Comprehensive Healthcare Inspection of the Aleda E. Lutz VA Medical Center in Saginaw, Michigan
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Figure 1. Aleda E. Lutz VA Medical Center in Saginaw, Michigan.
Abbreviations

ADPCS Associate Director for Patient Care Services
CHIP Comprehensive Healthcare Inspection Program
CLC community living center
COVID-19 coronavirus disease
FPPE focused professional practice evaluation
FY fiscal year
HRS high risk for suicide
LIP licensed independent practitioner
LST life-sustaining treatment
LSTD life-sustaining treatment decision
OIG Office of Inspector General
OPPE ongoing professional practice evaluation
QSV quality, safety, and value
RME reusable medical equipment
SAIL Strategic Analytics for Improvement and Learning
SLB state licensing board
SOP standard operating procedure
SPC suicide prevention coordinator
SPS Sterile Processing Services
TJC The Joint Commission
UM utilization management
VHA Veterans Health Administration
VISN Veterans Integrated Service Network
Report Overview

This Office of Inspector General (OIG) Comprehensive Healthcare Inspection Program (CHIP) report provides a focused evaluation of the quality of care delivered in the inpatient and outpatient settings of the Aleda E. Lutz VA Medical Center and multiple outpatient clinics in Michigan. The inspection covers key clinical and administrative processes that are associated with promoting quality care.

Comprehensive healthcare inspections are one element of the OIG’s overall efforts to ensure that the nation’s veterans receive high-quality and timely VA healthcare services. The inspections are performed approximately every three years for each facility. The OIG selects and evaluates specific areas of focus each year.

The OIG team looks at leadership and organizational risks, and at the time of the inspection, focused on the following additional areas:

1. COVID-19 pandemic readiness and response
2. Quality, safety, and value
3. Medical staff privileging
4. Medication management (targeting long-term opioid therapy for pain)
5. Mental health (focusing on the suicide prevention program)
6. Care coordination (spotlighting life-sustaining treatment decisions)
7. Women’s health (examining comprehensive care)
8. High-risk processes (emphasizing reusable medical equipment)

The unannounced virtual review was conducted during the week of July 20, 2020, at the Aleda E. Lutz VA Medical Center. The OIG held interviews and reviewed clinical and administrative processes related to specific areas of focus that affect patient outcomes. Although the OIG reviewed a broad spectrum of processes, the sheer complexity of VA medical facilities limits inspectors’ ability to assess all areas of clinical risk. The findings presented in this report are a snapshot of this medical center’s performance within the identified focus areas at the time of the OIG virtual review. Although it is difficult to quantify the risk of patient harm, the findings in this report may help this medical center and other Veterans Health Administration

(VHA) facilities identify vulnerable areas or conditions that, if properly addressed, could improve patient safety and healthcare quality.

Inspection Results

The OIG noted opportunities for improvement in several areas reviewed and issued nine recommendations to the Director, Chief of Staff, and Associate Director for Patient Care Services. These opportunities for improvement are briefly described below.

Leadership and Organizational Risks

At the time of the OIG’s virtual review, the medical center’s leadership team consisted of the Director, Chief of Staff, Associate Director for Patient Care Services, and Associate Director. Organizational communications and accountability were managed through a committee reporting structure, with the Executive Quality Leadership Council overseeing several working groups. Although medical center leaders also cited the Executive Quality Leadership Council as the governing body committee responsible for quality, safety, and value functions and practices; the council’s charter did not specifically assign the responsibility for tracking, trending, and reporting quality of care and patient outcomes.

When the team conducted this inspection, the medical center leaders had worked together for six months. The Director had been in the position since March 2019. The Chief of Staff began serving in August 2019, and the Associate Director for Patient Care Services assumed duties in January 2020. The Associate Director, assigned in February 2019, was the most tenured member of the leadership team.

Employee satisfaction survey results indicated opportunities for the Associate Director for Patient Care Services to improve employee attitudes toward leaders. Selected patient experience survey scores indicated opportunities for leaders to continue efforts to improve female veterans’ satisfaction.

The inspection team also reviewed accreditation agency findings, sentinel events, and disclosures of adverse patient events and did not identify any substantial organizational risk factors.\(^2\)

The VA Office of Operational Analytics and Reporting adopted the Strategic Analytics for Improvement and Learning Value Model to help define performance expectations within VA with “measures on healthcare quality, employee satisfaction, access to care, and efficiency.” Despite noted limitations for identifying all areas of clinical risk, the data are presented as one

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\(^2\) VHA Directive 1190, *Peer Review for Quality Management*, November 21, 2018. A sentinel event is an incident or condition that results in patient “death, permanent harm, or severe temporary harm and intervention required to sustain life.”
way to understand the similarities and differences between the top and bottom performers within VHA.³

The executive leaders were knowledgeable within their scope of responsibilities about VHA data and/or medical center-level factors contributing to specific poorly performing Strategic Analytics for Improvement and Learning measures. Leaders also demonstrated understanding of Community Living Center Strategic Analytics for Improvement and Learning measures.⁴ In individual interviews, the executive leadership team members were able to speak in depth about actions taken during the previous 12 months to maintain or improve organizational performance, employee satisfaction, and patient experiences and should continue to take actions to sustain and improve performance.

**COVID-19 Pandemic Readiness and Response**

The results of the OIG’s evaluation of the medical center’s COVID-19 pandemic readiness and response were compiled and reported with other facilities in a separate publication to provide stakeholders with a more comprehensive picture of regional VHA challenges and ongoing efforts.⁵

**Quality, Safety, and Value**

The medical center complied with requirements for protected peer reviews and patient safety elements reviewed. However, the OIG expressed concerns with quality, safety, and value oversight.

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³ “Strategic Analytics for Improvement and Learning (SAIL) Value Model,” VHA Support Service Center, accessed March 6, 2020, [http://vssc.med.va.gov](http://vssc.med.va.gov). (This is an internal VA website not publicly accessible.)

⁴ VHA Directive 1149, *Criteria for Authorized Absence, Passes, and Campus Privileges for Residents in VA Community Living Centers*, June 1, 2017. Community living centers, previously known as nursing home care units, provide a skilled nursing environment and a variety of interdisciplinary programs for persons needing short- and long-stay services.

Medical Staff Privileging
The medical center generally complied with requirements for focused professional practice evaluations. However, the OIG identified deficiencies with ongoing professional practice evaluation and healthcare provider exit review processes.6

Medication Management
The medical center complied with some of the elements of expected performance, including initial pain screening and aberrant behavior risk assessments. However, the OIG found deficiencies with urine drug testing and informed consent.

Care Coordination
The OIG found the medical center generally complied with requirements for the life-sustaining treatment decisions committee and supervision of designees. However, goals of care conversations were not consistently completed prior to hospice referrals.

Women’s Health
The medical center complied with many of the requirements for women’s health, including the provision of care and assignment of required staff. However, the OIG noted concerns with the Women Veterans Health Committee’s core membership.

High-Risk Processes
The medical center met many of the requirements for the proper operations and management of reusable medical equipment; however, the OIG identified noncompliance with requirements for standard operating procedures, staff training, and competency assessments.

Conclusion
The OIG conducted a detailed inspection across nine key areas (two nonclinical and seven clinical) and subsequently issued nine recommendations for improvement to the Medical Center Director, Chief of Staff, and Associate Director for Patient Care Services. The number of recommendations should not be used, however, as a gauge for the overall quality of care provided at this medical center. The intent is for medical center leaders to use these

6 Office of Safety and Risk Awareness, Office of Quality and Performance, Provider Competency and Clinical Care Concerns Including: Focused Clinical Care Review and FPPE for Cause Guidance, July 2016 (Revision 2). An ongoing professional practice evaluation is “the ongoing monitoring of privileged providers to confirm the quality of care delivered and ensures patient safety.” A focused professional practice evaluation is “a time -limited process whereby the clinical leadership evaluates the privilege-specific competence of a provider who does not yet have documented evidence of competently performing the requested privilege(s) at the facility.”
recommendations as a road map to help improve operations and clinical care. The recommendations address systems issues as well as other less-critical findings that, if not addressed, may eventually interfere with the delivery of quality health care.

**Comments**

The Veterans Integrated Service Network Director and Medical Center Director agreed with the Comprehensive Healthcare Inspection Program findings and recommendations and provided acceptable improvement plans. (See appendixes G and H, pages 66–67, and the responses within the body of the report for the full text of the directors’ comments.) The OIG considers recommendations 6 and 7 closed. The OIG will follow up on the planned actions for the open recommendations until they are completed.

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Inspection of the Aleda E. Lutz VA Medical Center in Saginaw, Michigan

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Purpose and Scope

The purpose of the Office of Inspector General (OIG) Comprehensive Healthcare Inspection Program (CHIP) is to conduct routine oversight of VA medical facilities providing healthcare services to veterans. This report’s evaluation of the quality of care delivered in the inpatient and outpatient settings of the Aleda E. Lutz VA Medical Center examines a broad range of key clinical and administrative processes associated with positive patient outcomes. The OIG reports its findings to Veterans Integrated Service Network (VISN) and medical center leaders so that informed decisions can be made to improve care.¹

Effective leaders manage organizational risks by establishing goals, strategies, and priorities to improve care; setting expectations for quality care delivery; and promoting a culture to sustain positive change. ² Effective leadership has been cited as “among the most critical components that lead an organization to effective and successful outcomes.”³ Figure 2 illustrates the direct relationships between leadership and organizational risks and the processes used to deliver healthcare to veterans.

Because of the COVID-19 pandemic, the OIG converted this site visit to a virtual review, paused physical inspection steps—especially those involved in the environment of care-focused review topic—and initiated a COVID-19 pandemic readiness and response evaluation.

As such, to examine risks to patients and the organization, the OIG focused on core processes in the following nine areas of administrative and clinical operations (see figure 2):⁴

1. Leadership and organizational risks
2. COVID-19 pandemic readiness and response⁵
3. Quality, safety, and value (QSV)
4. Medical staff privileging

¹ VA administers healthcare services through a network of 18 regional offices nationwide referred to as the Veterans Integrated Service Network.
⁴ Virtual CHIP site visits addressed these processes during fiscal year 2020 quarter 4 (July 1, 2020, through September 30, 2020); they may differ from prior years’ focus areas.
5. Medication management (targeting long-term opioid therapy for pain)
6. Mental health (focusing on the suicide prevention program)
7. Care coordination (spotlighting life-sustaining treatment decisions)
8. Women’s health (examining comprehensive care)
9. High-risk processes (emphasizing reusable medical equipment)

Figure 2. Fiscal year (FY) 2020 comprehensive healthcare inspection of operations and services. Source: VA OIG.
Methodology

The Aleda E. Lutz VA Medical Center also provides care through multiple outpatient clinics in Michigan. Additional details about the types of care provided by the medical center can be found in appendixes B and C.

To determine compliance with the Veterans Health Administration (VHA) requirements related to patient care quality and clinical functions, the inspection team reviewed OIG-selected clinical records, administrative and performance measure data, and accreditation survey reports. The OIG team also interviewed executive leaders and discussed processes, validated findings, and explored reasons for noncompliance with staff.

The inspection examined operations from January 28, 2017, through July 24, 2020, the last day of the unannounced multiday evaluation. During the virtual site visit, the OIG did not receive any complaints beyond the scope of the inspection.

The results of the OIG’s evaluation of the medical center’s COVID-19 pandemic readiness and response were compiled and reported with other facilities in a separate publication to provide stakeholders with a more comprehensive picture of regional VHA challenges and ongoing efforts.

Oversight authority to review the programs and operations of VA medical facilities is authorized by the Inspector General Act of 1978. The OIG reviews available evidence within a specified scope and methodology and makes recommendations to VA leaders, if warranted. Findings and recommendations do not define a standard of care or establish legal liability.

This report’s recommendations for improvement address problems that can influence the quality of patient care significantly enough to warrant OIG follow-up until the medical center completes corrective actions. The Medical Center Director’s responses to the report recommendations appear within each topic area. The OIG accepted the action plans that the medical center leaders developed based on the reasons for noncompliance.

The OIG conducted the inspection in accordance with OIG procedures and Quality Standards for Inspection and Evaluation published by the Council of the Inspectors General on Integrity and Efficiency.

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6 The OIG did not review VHA’s internal survey results and instead focused on OIG inspections and external surveys that affect facility accreditation status.
7 The range represents the time period from the prior CHIP site visit to the completion of the unannounced, multiday virtual CHIP visit in July 2020.
Results and Recommendations

Leadership and Organizational Risks

Stable and effective leadership is critical to improving care and sustaining meaningful change within a VA healthcare system. Leadership and organizational risks can affect the medical center’s ability to provide care in the clinical focus areas. To assess the medical center’s risks, the OIG considered several indicators:

1. Executive leadership position stability and engagement
2. Employee satisfaction
3. Patient experience
4. Accreditation surveys and oversight inspections
5. Identified factors related to possible lapses in care and medical center response
6. VHA performance data (medical center)
7. VHA performance data (community living centers (CLCs))

Executive Leadership Position Stability and Engagement

Because each VA facility organizes its leadership structure to address the needs and expectations of the local veteran population it serves, organizational charts may differ across facilities. Figure 3 illustrates this medical center’s reported organizational structure. The medical center has a leadership team consisting of the Medical Center Director, Chief of Staff, Associate Director for Patient Care Services (ADPCS), and Associate Director. The Chief of Staff and ADPCS oversee patient care, which requires managing service directors and chiefs of programs and practices.

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11 VHA Directive 1149, Criteria for Authorized Absence, Passes, and Campus Privileges for Residents in VA Community Living Centers, June 1, 2017. CLCs, previously known as nursing home care units, provide a skilled nursing environment and a variety of interdisciplinary programs for persons needing short- and long-stay services.
At the time of the OIG virtual review, the executive team had worked together for six months, although two team members had been in their positions for more than a year (see table 1).

**Table 1. Executive Leader Assignments**

<table>
<thead>
<tr>
<th>Leadership Position</th>
<th>Assignment Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical Center Director</td>
<td>March 17, 2019</td>
</tr>
<tr>
<td>Chief of Staff</td>
<td>August 25, 2019</td>
</tr>
<tr>
<td>Associate Director for Patient Care Services</td>
<td>January 19, 2020</td>
</tr>
<tr>
<td>Associate Director</td>
<td>February 3, 2019</td>
</tr>
</tbody>
</table>

To help assess the medical center’s executive leaders’ engagement, the OIG interviewed the Director, Chief of Staff, and ADPCS regarding their knowledge of various performance metrics and their involvement and support of actions to improve or sustain performance. The Associate Director was unavailable the week of the inspection.

The executive leaders were knowledgeable within their scope of responsibilities about VHA data and/or system-level factors contributing to specific poorly performing Strategic Analytics for Improvement and Learning (SAIL) and CLC SAIL measures. In individual interviews, the executive leadership team members were able to speak in depth about actions taken during the
previous 12 months to maintain or improve organizational performance, employee satisfaction, and patient experiences. These are discussed in greater detail below.

The Director serves as the chairperson of the Executive Quality Leadership Council, which has the authority and responsibility to establish policy, maintain quality care standards, and perform organizational management and strategic planning. The Executive Quality Leadership Council oversees various working groups such as the Clinical Executive, Administrative Executive, and Veteran Experience Boards.

Although medical center leaders cited the Executive Quality Leadership Council as the governing body committee responsible for quality, safety, and value functions and practices; the council’s charter did not specifically assign the responsibility for tracking, trending, and reporting quality of care and patient outcomes (see figure 4).

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**Figure 4.** Medical center governance structure.
*Source: Aleda E. Lutz VA Medical Center Medical Center Director (received July 22, 2020).*
Employee Satisfaction

The All Employee Survey “is an annual, voluntary, census survey of VA workforce experiences. The data are anonymous and confidential.” Since 2001, the instrument has been refined several times in response to VA leaders’ inquiries on VA culture and organizational health. Although the OIG recognizes that employee satisfaction survey data are subjective, they can be a starting point for discussions, indicate areas for further inquiry, and be considered along with other information on medical center leadership.

To assess employee attitudes toward medical center leaders, the OIG reviewed employee satisfaction survey results from VHA’s All Employee Survey from October 1, 2018, through September 30, 2019. Table 2 provides relevant survey results for VHA, the medical center, and selected executive leaders. It summarizes employee attitudes toward the leaders as expressed in VHA’s All Employee Survey. The OIG found the medical center average for the selected survey leadership questions was similar to or lower than the VHA average. Scores for the Director, Chief of Staff, and Associate Director were higher than the VHA and medical center averages; however, ADPCS scores were lower than VHA and medical center averages.

13 Ratings are based on responses by employees who report to or are aligned under the Director, Chief of Staff, ADPCS, and Associate Director.
14 The OIG makes no comment on the adequacy of the VHA average for each selected survey element. The VHA average is used for comparison purposes only.
15 It is important to note that the 2019 All Employee Survey results are not reflective of employee satisfaction with the current ADPCS and the Chief of Staff, who assumed the roles after the survey was administered.
Table 2. Survey Results on Employee Attitudes toward Medical Center Leaders (October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions/Survey Items</th>
<th>Scoring</th>
<th>VHA Average</th>
<th>Medical Center Average</th>
<th>Director Average</th>
<th>Chief of Staff Average</th>
<th>ADPCS Average</th>
<th>Assoc. Director Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Employee Survey: Servant Leader Index Composite.*</td>
<td>0–100 where higher scores are more favorable</td>
<td>72.6</td>
<td>71.0</td>
<td>94.3</td>
<td>77.5</td>
<td>70.1</td>
<td>82.8</td>
</tr>
<tr>
<td>All Employee Survey: In my organization, senior leaders generate high levels of motivation and commitment in the workforce.</td>
<td>1 (Strongly Disagree) – 5 (Strongly Agree)</td>
<td>3.4</td>
<td>3.3</td>
<td>4.1</td>
<td>3.9</td>
<td>3.2</td>
<td>4.2</td>
</tr>
<tr>
<td>All Employee Survey: My organization’s senior leaders maintain high standards of honesty and integrity.</td>
<td>1 (Strongly Disagree) – 5 (Strongly Agree)</td>
<td>3.6</td>
<td>3.5</td>
<td>4.4</td>
<td>4.3</td>
<td>3.3</td>
<td>4.4</td>
</tr>
<tr>
<td>All Employee Survey: I have a high level of respect for my organization’s senior leaders.</td>
<td>1 (Strongly Disagree) – 5 (Strongly Agree)</td>
<td>3.6</td>
<td>3.5</td>
<td>4.4</td>
<td>4.0</td>
<td>3.4</td>
<td>4.4</td>
</tr>
</tbody>
</table>


*The Servant Leader Index “is a summary measure of the work environment being a place where organizational goals are achieved by empowering others. This includes focusing on collective goals, encouraging contribution from others, and then positively reinforcing others’ contributions. Servant Leadership occurs at all levels of the organization, where individuals (supervisors, staff) put others’ needs before their own.”

Table 3 summarizes employee attitudes toward the workplace as expressed in VHA’s All Employee Survey. Note that the medical center average for the selected survey questions was similar to the VHA average. Individual scores for the medical center leaders were similar to or better than the VHA and medical center averages for two of the three survey questions reviewed. However, for the third question, opportunities appear to exist for the Chief of Staff to support a work environment where employees could experience less moral distress.

Note: Ratings are based on responses by employees who report to or are aligned under the Director, Chief of Staff, ADPCS, and Associate Director.
Table 3. Survey Results on Employee Attitudes toward the Workplace  
(October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions/Survey Items</th>
<th>Scoring</th>
<th>VHA Average</th>
<th>Medical Center Average</th>
<th>Director Average</th>
<th>Chief of Staff Average</th>
<th>ADPCS Average</th>
<th>Assoc. Director Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Employee Survey: I can disclose a suspected violation of any law, rule, or regulation without fear of reprisal.</td>
<td>1 (Strongly Disagree) – 5 (Strongly Agree)</td>
<td>3.8</td>
<td>3.8</td>
<td>4.7</td>
<td>4.7</td>
<td>3.7</td>
<td>4.6</td>
</tr>
<tr>
<td>All Employee Survey: Employees in my workgroup do what is right even if they feel it puts them at risk (e.g., risk to reputation or promotion, shift reassignment, peer relationships, poor performance review, or risk of termination).</td>
<td>1 (Strongly Disagree) – 5 (Strongly Agree)</td>
<td>3.7</td>
<td>3.8</td>
<td>4.5</td>
<td>4.7</td>
<td>3.7</td>
<td>4.5</td>
</tr>
<tr>
<td>All Employee Survey: In the past year, how often did you experience moral distress at work (i.e., you were unsure about the right thing to do or could not carry out what you believed to be the right thing)?</td>
<td>0 (Never) – 6 (Every Day)</td>
<td>1.4</td>
<td>1.3</td>
<td>1.0</td>
<td>1.7</td>
<td>1.4</td>
<td>0.3</td>
</tr>
</tbody>
</table>


**Patient Experience**

To assess patient experiences with the medical center, which directly reflect on its leaders, the OIG team reviewed survey results that relate to the period of October 1, 2018, through September 30, 2019. VHA’s Patient Experiences Survey Reports provide results from the Survey of Healthcare Experiences of Patients program. VHA uses industry standard surveys from the Consumer Assessment of Healthcare Providers and Systems program to evaluate patients’ experiences with their health care and to support benchmarking its performance against the private sector.

VHA also collects Survey of Healthcare Experiences of Patients data from Inpatient, Patient-Centered Medical Home, and Specialty Care surveys. The OIG reviewed responses to four relevant survey questions that reflect patients’ attitudes toward their healthcare experiences.
Table 4 provides survey results for VHA and the medical center. The results generally reflected similar or higher care ratings than the VHA average. Patients appeared satisfied with the care provided.

Table 4. Survey Results on Patient Experience (October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions</th>
<th>Scoring</th>
<th>VHA Average</th>
<th>Medical Center Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Survey of Healthcare Experiences of Patients (inpatient): Would you recommend this hospital to your friends and family?</td>
<td>The response average is the percent of “Definitely Yes” responses.</td>
<td>68.3</td>
<td>76.1</td>
</tr>
<tr>
<td>Survey of Healthcare Experiences of Patients (inpatient): I felt like a valued customer.</td>
<td>The response average is the percent of “Agree” and “Strongly Agree” responses.</td>
<td>84.9</td>
<td>88.2</td>
</tr>
<tr>
<td>Survey of Healthcare Experiences of Patients (outpatient Patient-Centered Medical Home): I felt like a valued customer.</td>
<td>The response average is the percent of “Agree” and “Strongly Agree” responses.</td>
<td>77.3</td>
<td>78.7</td>
</tr>
<tr>
<td>Survey of Healthcare Experiences of Patients (outpatient specialty care): I felt like a valued customer.</td>
<td>The response average is the percent of “Agree” and “Strongly Agree” responses.</td>
<td>77.7</td>
<td>84.1</td>
</tr>
</tbody>
</table>


In 2015, women represented 9.4 percent of the total veteran population in the United States, and it is projected that women will represent 16.3 percent of living veterans by 2043. Further, from 2005 to 2015, the number of women veterans using VA health care increased by 46.4 percent, from almost 240,000 to 455,875. For these reasons, it is important for VHA to provide accessible and inclusive care for women veterans.

17 Ratings are based on responses by patients who received care at this medical center.
The OIG reviewed selected responses to several additional relevant survey questions that reflect patients’ experiences by gender (see tables 5–7), including those for Inpatient, Patient-Centered Medical Home, and Specialty Care surveys. The results for male respondents were similar to or more favorable than the corresponding VHA averages. Due to the low number of respondents, no inpatient female survey averages were available. However, patient-centered medical home and specialty care scores indicate opportunities for leaders to continue efforts to improve female veterans’ satisfaction.

Table 5. Inpatient Survey Results on Experiences by Gender
(October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions</th>
<th>Scoring</th>
<th>VHA* Male Average</th>
<th>Female Average</th>
<th>Medical Center Male Average</th>
<th>Female Average</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>During this hospital stay, how often did doctors treat you with courtesy and respect?</em></td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>84.5</td>
<td>82.8</td>
<td>86.8</td>
<td>–</td>
</tr>
<tr>
<td><em>During this hospital stay, how often did nurses treat you with courtesy and respect?</em></td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>84.8</td>
<td>83.1</td>
<td>92.5</td>
<td>–</td>
</tr>
<tr>
<td><em>Would you recommend this hospital to your friends and family?</em></td>
<td>The measure is calculated as the percentage of responses in the top category (Definitely yes).</td>
<td>68.7</td>
<td>61.8</td>
<td>76.4</td>
<td>–</td>
</tr>
</tbody>
</table>

*Source: VHA Office of Reporting, Analytics, Performance, Improvement and Deployment (accessed May 6, 2020).*

*The VHA averages are based on 48,259–48,798 male and 2,342–2,359 female respondents, depending on the question.

The medical center averages are based on 130–132 male respondents, depending on the question.
Table 6. Patient-Centered Medical Home Survey Results on Patient Experiences by Gender (October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions</th>
<th>Scoring</th>
<th>VHA*</th>
<th>Medical Center</th>
<th>Male Average</th>
<th>Female Average</th>
<th>Male Average</th>
<th>Female Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>In the last 6 months, when you contacted this provider’s office to get an appointment for care you needed right away, how often did you get an appointment as soon as you needed?</td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>51.2</td>
<td>43.3</td>
<td>51.9</td>
<td>36.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>In the last 6 months, when you made an appointment for a check-up or routine care with this provider, how often did you get an appointment as soon as you needed?</td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>59.9</td>
<td>49.7</td>
<td>67.6</td>
<td>67.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Using any number from 0 to 10, where 0 is the worst provider possible and 10 is the best provider possible, what number would you use to rate this provider?</td>
<td>The reporting measure is calculated as the percentage of responses that fall in the top two categories (9, 10).</td>
<td>71.6</td>
<td>65.7</td>
<td>73.2</td>
<td>62.8</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


*The VHA averages are based on 79,450–241,828 male and 5,762–13,041 female respondents, depending on the question.

The medical center averages are based on 866–2,927 male and 56–118 female respondents, depending on the question.
Table 7. Specialty Care Survey Results on Patient Experiences by Gender  
(October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Questions</th>
<th>Scoring</th>
<th>VHA* Male Average</th>
<th>Female Average</th>
<th>Medical Center Male Average</th>
<th>Female Average</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>In the last 6 months, when you contacted this provider’s office to get an appointment for care you needed right away, how often did you get an appointment as soon as you needed?</em></td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>48.5</td>
<td>44.7</td>
<td>54.7</td>
<td></td>
</tr>
<tr>
<td><em>In the last 6 months, when you made an appointment for a check-up or routine care with this provider, how often did you get an appointment as soon as you needed?</em></td>
<td>The measure is calculated as the percentage of responses that fall in the top category (Always).</td>
<td>56.3</td>
<td>55.0</td>
<td>60.5</td>
<td>55.3</td>
</tr>
<tr>
<td><em>Using any number from 0 to 10, where 0 is the worst provider possible and 10 is the best provider possible, what number would you use to rate this provider?</em></td>
<td>The reporting measure is calculated as the percentage of responses that fall in the top two categories (9, 10).</td>
<td>70.4</td>
<td>70.1</td>
<td>75.1</td>
<td>64.4</td>
</tr>
</tbody>
</table>


*The VHA averages are based on 65,968–208,722 male and 3,460–11,072 female respondents, depending on the question.
The medical center averages are based on 381–1,230 male and 20–28 female respondents, depending on the question.
‡ Data were not available due to the low number of respondents.

Accreditation Surveys and Oversight Inspections

To further assess leadership and organizational risks, the OIG reviewed recommendations from previous inspections and surveys—including those conducted for cause—by oversight and accrediting agencies to gauge how well leaders respond to identified problems. 19 Table 8 summarizes the relevant medical center inspections most recently performed by the OIG and

19 “Profile Definitions and Methodology: Joint Commission Accreditation,” American Hospital Directory, accessed December 12, 2020. [https://www.ahd.com/definitions/prof_accred.html](https://www.ahd.com/definitions/prof_accred.html). “The Joint Commission conducts for-cause unannounced surveys in response to serious incidents relating to the health and/or safety of patients or staff or other reported complaints. The outcomes of these types of activities may affect the accreditation status of an organization.”
The Joint Commission (TJC). Of note, at the time of the OIG virtual review, the medical center had closed all recommendations for improvement issued since the previous comprehensive healthcare inspection conducted in January 2017.

At the time of the virtual review, the OIG team also noted the medical center’s current accreditation by the Commission on Accreditation of Rehabilitation Facilities and the College of American Pathologists. Additional results included the Long Term Care Institute’s inspection of the medical center’s CLCs.

Table 8. Office of Inspector General Inspection/The Joint Commission Survey

<table>
<thead>
<tr>
<th>Accreditation or Inspecting Agency</th>
<th>Date of Visit</th>
<th>Number of Recommendations Issued</th>
<th>Number of Recommendations Remaining Open</th>
</tr>
</thead>
<tbody>
<tr>
<td>OIG (Clinical Assessment Program Review of the Aleda E. Lutz VA Medical Center, Saginaw, Michigan, Report No. 16-00549-302, July 17, 2017)</td>
<td>January 2017</td>
<td>16</td>
<td>0</td>
</tr>
<tr>
<td>TJC Hospital Accreditation</td>
<td>March 2018</td>
<td>19</td>
<td>0</td>
</tr>
<tr>
<td>TJC Behavioral Health Care Accreditation</td>
<td></td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>TJC Home Care Accreditation</td>
<td></td>
<td>15</td>
<td>0</td>
</tr>
</tbody>
</table>

Source: OIG and TJC (inspection/survey results verified with the Chief of Quality, Safety and Value on August 7, 2020).

20 VHA Directive 1100.16, Accreditation of Medical Facility and Ambulatory Programs, May 9, 2017. TJC provides an “internationally accepted external validation that an organization has systems and processes in place to provide safe and quality-oriented health care.” TJC “has been accrediting VA medical facilities for over 35 years.” Compliance with TJC standards “facilitates risk reduction and performance improvement.”

21 VHA Directive 1170.01, Accreditation of Veterans Health Administration Rehabilitation Programs, May 9, 2017. The Commission on Accreditation of Rehabilitation Facilities “provides an international, independent, peer review system of accreditation that is widely recognized by Federal agencies.” VHA’s commitment is supported through a “system-wide, long-term joint collaboration with CARF [the Commission on Accreditation of Rehabilitation Facilities] to achieve and maintain national accreditation for all appropriate VHA rehabilitation programs.” “About the College of American Pathologists,” accessed April 26, 2021, https://www.cap.org/about-the-cap. According to the College of American Pathologists, for 75 years it has “fostered excellence in laboratories and advanced the practice of pathology and laboratory science.” VHA Handbook 1106.01, Pathology and Laboratory Medicine Service (P&LMS) Procedures, January 29, 2016. VHA laboratories must meet the requirements of the College of American Pathologists.

22 “About Us,” Long Term Care Institute, accessed March 6, 2019. http://www.ltciorg.org/about-us/. The Long Term Care Institute states that it has been to over 4,000 healthcare facilities conducting quality reviews and over 1,145 external regulatory surveys since 1999. The Long Term Care Institute is “focused on long-term care quality and performance improvement; compliance program development; and review in long-term care, hospice, and other residential care settings.”
**Identified Factors Related to Possible Lapses in Care and Medical Center Response**

Within the healthcare field, the primary organizational risk is the potential for patient harm. Many factors affect the risk for patient harm within a system, including hazardous environmental conditions; poor infection control practices; and patient, staff, and public safety. Leaders must be able to understand and implement plans to minimize patient risk through consistent and reliable data and reporting mechanisms.

Table 9 lists the reported sentinel events and disclosures from January 28, 2017 (the prior OIG comprehensive healthcare inspection), through July 20, 2020.\(^{23}\)

<table>
<thead>
<tr>
<th>Factor</th>
<th>Number of Occurrences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sentinel Events</td>
<td>3</td>
</tr>
<tr>
<td>Institutional Disclosures</td>
<td>1</td>
</tr>
<tr>
<td>Large-Scale Disclosures</td>
<td>0</td>
</tr>
</tbody>
</table>

*Source: Aleda E. Lutz VA Medical Center Risk Manager (received July 22, 2020).*

**Veterans Health Administration Performance Data**

The VA Office of Operational Analytics and Reporting adopted the SAIL Value Model to help define performance expectations within VA with “measures on healthcare quality, employee satisfaction, access to care, and efficiency.” Despite noted limitations for identifying all areas of

\(^{23}\) It is difficult to quantify an acceptable number of adverse events affecting patients because even one is too many. Efforts should focus on prevention. Events resulting in death or harm and those that lead to disclosure can occur in either inpatient or outpatient settings and should be viewed within the context of the complexity of the facility. (Note that the Aleda E. Lutz VA Medical Center is a low complexity (3) system as described in appendix B.) VHA Directive 1190, *Peer Review for Quality Management*, November 21, 2018. A sentinel event is an incident or condition that results in patient “death, permanent harm, or severe temporary harm and intervention required to sustain life.” VHA Directive 1004.08, *Disclosure of Adverse Events to Patients*, October 31, 2018. VHA defines an institutional disclosure of adverse events (sometimes referred to as an “administrative disclosure”) as “a formal process by which VA medical facility leader(s) together with clinicians and others, as appropriate, inform the patient or the patient’s personal representative that an adverse event has occurred during the patient’s care that resulted in, or is reasonably expected to result in, death or serious injury, and provide specific information about the patient’s rights and recourse.” VHA defines a large-scale disclosure of adverse events (sometimes referred to as a “notification”) as “a formal process by which VHA officials assist with coordinating the notification to multiple patients or their personal representatives that they may have been affected by an adverse event resulting from a systems issue.”
clinical risk, the data are presented as one way to understand the similarities and differences between the top and bottom performers within VHA.²⁴

Figure 5 illustrates the medical center’s quality of care and efficiency metric rankings and performance compared with other VA facilities as of December 31, 2019. Of note, figure 5 uses blue and green data points to indicate high performance for the Aleda E. Lutz VA Medical Center (for example, in the areas of patient-centered medical home (PCMH) care coordination and rating of primary care (PC) provider). The one metric needing improvement, mental health (MH) population coverage, is denoted in red.²⁵

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²⁴ “Strategic Analytics for Improvement and Learning (SAIL) Value Model,” VHA Support Service Center, accessed March 6, 2020, [https://vssc.med.va.gov](https://vssc.med.va.gov). (This is an internal VA website not publicly accessible.)

²⁵ For information on the acronyms in the SAIL metrics, please see appendix E.
Veterans Health Administration Performance Data for Community Living Centers

The “CLC SAIL” Value Model is a tool to “summarize and compare the performance of CLCs in the VA.” The model “leverages much of the same data” used in the Centers for Medicare & Medicaid Services’ (CMS) Nursing Home Compare and provides a single resource “to review quality measures and health inspection results.”

Figure 6 illustrates the medical center’s CLC quality rankings and performance compared with other VA CLCs as of December 31, 2019. Figure 6 uses blue and green data points to indicate high performance for the Aleda E. Lutz VA Medical Center CLC (new or worse pressure ulcer (PU)—short-stay (SS), rehospitalized after nursing home (NH) admission (SS), and outpatient emergency department (ED) visits (SS)). Metrics that need improvement are denoted in orange (moderate-severe pain (SS) and improvement in function (SS)).

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26 Center for Innovation and Analytics, Strategic Analytics for Improvement and Learning (SAIL) for Community Living Centers (CLC), July 23, 2020. “In December 2008, The Centers for Medicare & Medicaid Services (CMS) enhanced its Nursing Home Compare public reporting site to include a set of quality ratings for each nursing home that participates in Medicare or Medicaid. The ratings take the form of several “star” ratings for each nursing home. The primary goal of this rating system is to provide residents and their families with an easy way to understand assessment of nursing home quality; making meaningful distinctions between high and low performing nursing homes.”

27 For data definitions of acronyms in the SAIL CLC measures, please see appendix F.
Leadership and Organizational Risks Conclusion

The medical center executive leadership team appeared stable despite the fact that two of the four positions had been filled for less than one year at the time of OIG’s virtual review. Selected survey items related to employees’ satisfaction with the medical center executive leaders revealed opportunities for the ADPCS to improve employee attitudes toward leaders and for the Chief of Staff to support a work environment where employees could experience less moral distress. Patient experience survey data indicated opportunities for leaders to continue efforts to improve female veterans’ satisfaction. The OIG’s review of the medical center’s accreditation findings, sentinel events, and disclosures did not identify any substantial organizational risk factors. In individual interviews, the executive leaders were able to speak in depth about actions taken during the previous 12 months to maintain or improve employee satisfaction and patient experiences. In addition, the leaders were knowledgeable within their scope of responsibilities about selected VHA data used by the SAIL and CLC SAIL models.
COVID-19 Pandemic Readiness and Response

On March 11, 2020, due to the “alarming levels of spread and severity” of COVID-19, the World Health Organization declared a pandemic.28 VHA subsequently issued its COVID-19 Response Plan on March 23, 2020, which presents strategic guidance on prevention of viral transmission among veterans and staff and appropriate care for sick patients.29

During this time, VA continued providing for veterans’ healthcare needs and engaged its fourth mission, “the provision of hospital care and medical services during certain disasters and emergencies” to persons “who would otherwise not have eligibility to receive such care and services.”30 “In effect, VHA facilities provide a safety net for the nation’s hospitals should they become overwhelmed—for veterans (whether previously eligible or not) and non-veterans.”31

Due to VHA’s mission-critical work in supporting both veteran and civilian populations during the pandemic, the OIG conducted an evaluation of the pandemic’s impact on the medical center and its leaders’ subsequent response. The OIG analyzed performance in the following domains:

- Emergency preparedness
- Supplies, equipment, and infrastructure
- Staffing
- Access to care
- CLC patient care and operations

The OIG also surveyed medical center staff to solicit their feedback and potentially identify any problematic trends and/or issues that may require follow-up. The results of the OIG’s evaluation of the medical center’s COVID-19 pandemic readiness and response were compiled and reported with other facilities in a separate publication to provide stakeholders with a more comprehensive picture of regional VHA challenges and ongoing efforts.32

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30 VA’s missions include serving veterans through care, research, and training. A fourth mission for the provision of hospital care and medical services during certain disasters and emergencies was outlined by 38 CFR § 17.86 – “[d]uring and immediately following a disaster or emergency…VA under 38 U.S.C § 1785 may furnish hospital care and medical services (including those who otherwise do not have VA eligibility for such care and services) responding to, involved in, or otherwise affected by that disaster or emergency.”
Quality, Safety, and Value

VHA’s goal is to serve as the nation’s leader in delivering high-quality, safe, reliable, and veteran-centered care.\(^{33}\) To meet this goal, VHA requires that its facilities implement programs to monitor the quality of patient care and performance improvement activities and maintain Joint Commission accreditation.\(^{34}\) Many quality-related activities are informed and required by VHA directives, nationally recognized accreditation standards (such as The Joint Commission), and federal regulations. VHA strives to provide healthcare services that compare “favorably to the best of the private sector in measured outcomes, value, [and] efficiency.”\(^{35}\)

To determine whether VHA facilities have implemented and incorporated OIG-identified key processes for quality and safety into local activities, the inspection team evaluated the medical center’s committee responsible for quality, safety, and value (QSV) oversight functions; its ability to review data, information, and risk intelligence; and its ability to ensure that key QSV functions are discussed and integrated on a regular basis. Specifically, OIG inspectors examined the following requirements:

- Review of aggregated QSV data
- Recommendation and implementation of improvement actions
- Monitoring of fully implemented improvement actions

The OIG reviewers also assessed the medical center’s processes for conducting protected peer reviews of clinical care.\(^{36}\) Protected peer reviews, “when conducted systematically and credibly,” reveal areas for improvement (involving one or more providers’ practices) and can result in both immediate and “long-term improvements in patient care.” Peer reviews are intended to promote confidential and nonpunitive processes that consistently contribute to quality management efforts at the individual provider level.\(^{37}\) The OIG team examined the completion of the following elements:

- Evaluation of aspects of care (for example, choice and timely ordering of diagnostic tests, prompt treatment, and appropriate documentation)

\(^{33}\) Department of Veterans Affairs, *Veterans Health Administration Blueprint for Excellence*, September 2014.

\(^{34}\) VHA Directive 1100.16, *Accreditation of Medical Facility and Ambulatory Programs*, May 9, 2017.

\(^{35}\) Department of Veterans Affairs, *Veterans Health Administration Blueprint for Excellence*.

\(^{36}\) VHA Directive 1190, *Peer Review for Quality Management*, November 21, 2018. A peer review is a “critical review of care, performed by a peer,” to evaluate care provided by a clinician for a specific episode of care, identify learning opportunities for improvement, provide confidential communication of the results back to the clinician, and identify potential system or process improvements. In the context of protected peer reviews, “protected” refers to the designation of review as a confidential quality management activity under 38 U.S.C. 5705 as “a Department systematic health-care review a activity designated by the Secretary to be carried out by or for the Department for improving the quality of medical care or the utilization of health-care resources in VA facilities.”

\(^{37}\) VHA Directive 1190.
• Peer review of all applicable deaths within 24 hours of admission to the hospital
• Peer review of all completed suicides within seven days after discharge from an inpatient mental health unit \(^{38}\)
• Completion of final reviews within 120 calendar days
• Implementation of improvement actions recommended by the Peer Review Committee
• Quarterly review of the Peer Review Committee’s summary analysis by the Executive Committee of the Medical Staff

Next, the inspection team assessed the medical center’s utilization management (UM) program, a key component of VHA’s framework for quality, safety, and value, which provides vital tools for managing the quality and the efficient use of resources. \(^{39}\) It strives to ensure that the right care occurs in the right setting, at the right time, and for the right reason using evidence-based practices and continuous measurement to guide improvements. \(^{40}\)

Inspectors reviewed several aspects of the UM program:
• Completion of at least 80 percent of all required inpatient reviews
• Documentation of at least 75 percent of physician UM advisors’ decisions in the National UM Integration database
• Interdisciplinary review of UM data
• Implementation and monitoring of improvement actions recommended by the interdisciplinary UM group

Finally, the OIG reviewers assessed the medical center’s reports of patient safety incidents with related root cause analyses. \(^{41}\) Among VHA’s approaches for improving patient safety is the mandated reporting of patient safety incidents to its National Center for Patient Safety. Incident reporting helps VHA learn about system vulnerabilities and how to address them. Required root cause analyses help to more accurately identify and rapidly communicate potential and actual

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\(^{38}\) VHA Directive 1190.
\(^{39}\) VHA Directive 1117(2), *Utilization Management Program*, July 9, 2014, amended April 30, 2019. UM reviews include evaluation of the “appropriateness, medical need and the efficiency of health care services, according to evidence-based criteria.” (This directive was rescinded and replaced with VHA Directive 1117, *Utilization Management Program*, October 8, 2020.)
\(^{40}\) VHA Directive 1117(2).
\(^{41}\) VHA Handbook 1050.01, *VHA National Patient Safety Improvement Handbook*, March 4, 2011. A root cause analysis is “a process for identifying the basic or contributing causal factors that underlie variations in performance associated with adverse events or close calls.”
causes of harm to patients throughout the medical center.\textsuperscript{42} The medical center was assessed for its performance on several dimensions:

- Annual completion of a minimum of eight root cause analyses\textsuperscript{43}
- Inclusion of required content in root cause analyses
- Submission of completed root cause analyses to the National Center for Patient Safety within 45 days
- Provision of feedback about root cause analysis actions to reporting employees
- Submission of an annual patient safety report to medical center leaders

The OIG reviewers interviewed senior managers and key QSV employees and evaluated meeting minutes, protected peer reviews, root cause analyses, the annual patient safety report, and other relevant documents.\textsuperscript{44}

**Quality, Safety, and Value Findings and Recommendations**

The medical center complied with requirements for protected peer reviews and patient safety elements reviewed. The OIG identified concerns with UM processes but made no recommendation since the medical center no longer provided acute inpatient care. The OIG also identified concerns with quality, safety, and value oversight.

VHA meets Joint Commission accreditation requirements by establishing a governing body responsible for quality and safety oversight functions.\textsuperscript{45} TJC specifies that facilities’ governing bodies provide structure and resources to support quality and safety. TJC also specifies that facilities collect and analyze data so that performance improvement “effectiveness can be sustained, assessed, and measured.”\textsuperscript{46} The OIG reviewed Executive Quality Leadership Council meeting minutes from February 19, 2019, through December 17, 2019, and found inconsistent documentation for specific action items and actions taken in response to identified problems or opportunities for improvement. This may have prevented quality of care and patient safety

\textsuperscript{42} VHA Handbook 1050.01.

\textsuperscript{43} VHA Handbook 1050.01, “The requirement for a total of eight RCAs [root cause analyses] and Aggregated Reviews is a minimum number, as the total number of RCAs is driven by the events that occur and the SAC [Safety Assessment Code] score assigned to them…At least four analyses per fiscal year must be individual RCAs, with the balance being Aggregated Reviews or additional individual RCAs.”

\textsuperscript{44} For CHIP visits, the OIG selects performance indicators based on VHA or regulatory requirements or accreditation standards and evaluates these for compliance.

\textsuperscript{45} VHA Directive 1100.16, *Accreditation of Medical Facility and Ambulatory Programs*, May 9, 2017; TJC Leadership standard LD.01.03.01.

\textsuperscript{46} TJC. Rationale for Leadership standards LD.01.03.01 and 03.05.01, Leadership Introduction to Operations standards LD.03.07.01 through LD.04.03.11, and Performance Improvement standards PI.01.01.01 through PI. 03.01.01.
process improvements at the medical center. The Chief of QSV noted that the Executive Quality Leadership Council identifies problems and opportunities for improvement and delegates specific action items to the responsible committees for implementation and follow-up. However, the chief also reported a lack of attention to detail in documenting Executive Quality Leadership Council minutes as the reason for noncompliance.

**Recommendation 1**

1. The Medical Center Director evaluates and determines any additional reasons for noncompliance and ensures the Executive Quality Leadership Council recommends and takes action in response to identified problems or opportunities for improvement.

Medical center concurred.

Target date for completion: October 31, 2021

Medical center response: The Medical Center Director and Chief of Quality Safety and Value determined a lack of consistent documentation for action items and actions taken in response to identified problems or opportunities of improvement. The oversight governance of Executive Quality Leadership Council (EQLC) will maintain an action log to track actions. Compliance will be monitored through review of action item log updates for 6 months. Compliance will be monitored by monthly updates provided at a 90% or better compliance rate.
Medical Staff Privileging

VHA has defined procedures for the clinical privileging of “all healthcare professionals who are permitted by law and the facility to practice independently”—“without supervision or direction, within the scope of the individual’s license, and in accordance with individually-granted clinical privileges.” These healthcare professionals are also referred to as licensed independent practitioners (LIPs).47

Clinical privileges need to be specific and based on the individual practitioner’s clinical competence. They are recommended by service chiefs and the Executive Committee of the Medical Staff and approved by the Director. Clinical privileges are granted for a period not to exceed two years, and LIPs must undergo reprivileging prior to their expiration.48

VHA defines the focused professional practice evaluation (FPPE) as “a time-limited period during which the medical staff leadership evaluates and determines the practitioner’s professional performance.” The FPPE process occurs when a provider is hired at the facility and granted initial privileges and before any new clinical privileges are granted. VA facilities must also continuously monitor the performance of their providers. VHA requirements state that “the on-going monitoring of privileged practitioners, Ongoing Professional Practice Evaluation (OPPE), is essential to confirm the quality of care delivered.”49 The OIG examined various requirements for FPPEs and OPPEs:

- **FPPEs**
  - Establishment of criteria in advance
  - Use of minimum criteria for selected specialty LIPs50
  - Clear documentation of the results and time frames
  - Evaluation by another provider with similar training and privileges

- **OPPEs**
  - Application of criteria specific to the service or section
  - Use of minimum criteria for selected specialty LIPs51
  - Evaluation by another provider with similar training and privileges

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48 VHA Handbook 1100.19.
49 VHA Handbook 1100.19.
50 VHA Acting Deputy Under Secretary for Health for Operations and Management (DUSHOM) Memorandum, Requirements for Peer Review of Solo Practitioners, August 29, 2016.
51 VHA Acting DUSHOM Memorandum, Requirements for Peer Review of Solo Practitioners.
The OIG determined whether service chiefs recommended continuing the LIPs’ current privileges based in part on the results of OPPE activities and if the medical center’s Executive Committee of the Medical Staff decided to recommend continuing privileges based on FPPE and OPPE results.

VA must put processes in place to reasonably ensure that its healthcare staff meet or exceed professional practice standards for delivering patient care. When there is a serious concern regarding a current or former licensed practitioner’s clinical practice, VA has an obligation to notify state licensing boards (SLBs) and subsequently respond to inquiries from SLBs concerning the licensed practitioner’s clinical practice. Further, “VA medical facility Directors must designate an individual, and backup, to be responsible for the SLB reporting process. This individual will be the subject matter expert (SME) for the facility… and ensure oversight of the exit review process, including receipt, review, and maintenance of the Provider Exit Review Forms.”

The OIG reviewers assessed whether the medical center’s staff

- Designated an individual and backup responsible for the SLB reporting process,
- Completed forms within the required time frame and with required oversight, and
- Reported results to SLBs when indicated.

To determine whether the medical center complied with requirements, the OIG interviewed key managers and selected and reviewed the privileging folders of several medical staff members:

- Four solo/few practitioners who underwent initial or reprivileging during calendar year 2019
- Two LIPs who completed an FPPE in calendar year 2019
- Ten LIPs reprivileged during calendar year 2019
- Five LIPs who left the medical center in calendar year 2019

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52 VHA Handbook 1100.18, Reporting and Responding to State Licensing Boards, December 22, 2005. (This handbook was rescinded on January 28, 2021, and replaced with VHA Directive 1100.18. The two documents contain similar language related to state licensing board reporting requirements.)

53 VHA Notice 2018-05, Amendment to VHA Handbook 1100.18, Reporting and Responding to State Licensing Boards, February 5, 2018. (VHA Directive 1100.18 requires the “Credentialing and Privileging program manager to be responsible for the [state licensing board] reporting process and oversight of timely completion of exit reviews.” The new directive also revises the requirement for exit review forms to be completed within seven calendar days to seven business days.)

54 VHA Acting DUSHOM Memorandum, Requirements for Peer Review of Solo Practitioners. This memorandum refers to a solo practitioner as being one provider in the facility that is privileged in a particular specialty. The OIG considers few practitioners as being less than three providers in the facility that are privileged in a particular specialty.
Medical Staff Privileging Findings and Recommendations

Generally, the medical center met the requirements for FPPEs. The OIG identified deficiencies with OPPE and provider exit review processes.

VHA requires that service chiefs include the minimum specialty-specific criteria for OPPEs of gastroenterology, nuclear medicine, pathology, and radiation oncology practitioners. The OIG found that OPPE criteria for two gastroenterology practitioners lacked standard elements required by VHA for the specialty. This could have resulted in the practitioners providing care without a thorough evaluation of their skills. The Chief of Staff reported being unaware of the requirement to use specialty-specific OPPE criteria, as well as the standard elements required by VHA, and believed that general criteria was sufficient for the gastroenterologists’ OPPEs.

Recommendation 2

2. The Chief of Staff evaluates and determines any additional reasons for noncompliance and makes certain that the Chief of Medicine includes the minimum gastroenterology-specific criteria for ongoing professional practice evaluations of licensed independent gastroenterology practitioners.

Medical center concurred.

Target date for completion: June 30, 2021

Medical center response: The Chief of Staff (COS) determined the reason for noncompliance and considered this when developing the action plan. The COS tasked the Gastroenterology service to include the minimum gastroenterology-specific criteria required by Veterans Health Administration (VHA) for Ongoing Professional Practice Evaluations (OPPE) of licensed independent gastroenterology practitioners. A team was formed and the OPPE form was modified to include the required standard elements. Data tracking by Credentialing staff began in January 2021. Monitoring data will be reported monthly to Professional Standard Board (PSB). Sustained compliance of 90 percent or greater for minimum of six (6) consecutive months will be achieved for monitor closure. OPPE 1st Quarter Report was conducted on February 26, 2021 and reported to PSB on March 2, 2021 with 100% compliance from all services.

VHA requires that LIPs are evaluated on an ongoing basis by providers with similar training and privileges. The OIG found that 10 of 14 LIP profiles with OPPE activities (four of which were solo/few providers) did not include evidence that providers with similar training and privileges completed the evaluations. This could have resulted in LIPs providing care without a thorough evaluation of their competencies, which could have affected the quality of care and/or patient

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55 VHA Memorandum, Requirements for Peer Review of Solo Practitioners, August 29, 2016.
56 VHA Memorandum, Requirements for Peer Review of Solo Practitioners.
safety. The Chief of Staff explained that the OPPE forms did not include the reviewer’s name or signature because some providers did not want to reveal their identity, which resulted in the inability to determine who completed the evaluation. The Chief of Staff also reported being unaware of the importance for OPPE documents to include the reviewer’s signature.

**Recommendation 3**

3. The Chief of Staff evaluates and determines any additional reasons for noncompliance and ensures that providers with similar training and privileges complete ongoing professional practice evaluations of licensed independent practitioners.

<table>
<thead>
<tr>
<th>Medical center concurred.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target date for completion: May 31, 2021</td>
</tr>
<tr>
<td>Medical center response: The Chief of Staff (COS) determined the contributing factor for noncompliance and considered this when developing the action plan. The COS reviewed this noncompliance with Clinical Service Chiefs that have Licensed Independent Practitioners. The OPPE form was modified to include the evaluator’s full name, signature, specialty/training and date. All clinical service chiefs were provided education by the Credentialing and Privileging (C&amp;P) staff in collaboration with the COS about the availability and utilization of tertiary VA facilities to ensure compliance with OPPE requirements. Fallouts will be reported immediately to the COS for follow up. Monitoring for compliance by C&amp;P staff in collaboration with the individual clinical service Administrative Officer has commenced. Audits will be reported to PSB monthly until six (6) consecutive months of 90% or greater compliance is achieved. OPPE 1st Quarter Report was conducted and reported to PSB on with 100% compliance from all services.</td>
</tr>
</tbody>
</table>

At the time of the OIG visit, VHA required the Medical Center Director to designate an individual, and backup, to be responsible for the SLB reporting process.”

57 The Chief of Staff responded to the OIG that the medical center did not have a designated individual and back up for the SLB reporting process. This could have resulted in delayed reporting of LIPs that are identified as providing substandard care. The Chief of Staff reported being unaware of the requirement. On January 28, 2021, VHA amended the requirement for a designee and backup to oversee the SLB reporting process and assigned responsibility to the credentialing and privileging program manager. Therefore, the OIG made no recommendation.

57 VHA Notice 2018-05.
58 VHA Handbook 1100.18, *Reporting and Responding to State Licensing Boards*, December 22, 2005. (This handbook was rescinded on January 28, 2021, and replaced with VHA Directive 1100.18.)
VHA required that exit review forms, which document the review of practitioners’ clinical activities, were “completed within 7 calendar days of the departure of a licensed health care professional from a VA facility.” As of January 28, 2021, VHA requires exit forms to be completed within 7 business days. For the five practitioners who departed the medical center in 2019, the OIG found that one exit form was not completed and two other forms were not completed within seven calendar or business days, which could have resulted in delayed reporting of potential substandard care to SLBs. The Chief of Staff reported being unaware of the requirement.

**Recommendation 4**

4. The Medical Center Director evaluates and determines any additional reasons for noncompliance and makes certain that Provider Exit Review Forms are completed within seven business days of licensed healthcare practitioners’ departure from the medical center.

Medical center concurred.

Target date for completion: May 31, 2021

Medical center response: The Chief of Staff (COS) determined the contributing factor for noncompliance and considered this when developing the action plan. A group was formed to identify barriers and develop future state solutions that completely address the Provider Exit Review process. The Credentialing and Privileging staff sent an email on behalf of the COS to all Clinical Service Chiefs which clearly outlined the roles and responsibilities pertaining to the Provider Exit Review process and the importance of timely completion within 7 business days of the departure of a licensed healthcare professional from a VA facility. Staff will utilize the gains and losses report as well as the Electronic Permission Access System (EPAS) report for Medical Center Clearance and compare them against the Exit Review forms received as an ongoing tracking system and audit tool to enhance compliance. Fallouts will be reported immediately to the COS for follow up. Audit results will be reported to Professional Standard Board (PSB) until six consecutive months of 90% or greater is achieved. From Quarter one (1) of Fiscal Year 2021 until present, a total of four (4) providers have left this facility. All provider exit review forms were completed within the required seven (7) business days with a compliance rate of 100%.

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59 VHA Notice 2018-05, *Amendment to VHA Handbook 1100.18, Reporting and Responding to State Licensing Boards*, February 5, 2018. (This handbook amendment was used during the OIG review. However, it was later replaced by VHA Directive 1100.18.)

Medication Management: Long-Term Opioid Therapy for Pain

Opioid medications are known to cause dependence, tolerance, abuse, and overdose.\(^1\) The opioid crisis is a national public health emergency with nearly 130 Americans dying every day from an opioid overdose.\(^2\) Long-term opioid use is of particular concern in the veteran population where there is a high incidence of posttraumatic stress disorder, major depressive disorder, alcohol use, substance abuse, and suicide attempts.\(^3\) These disorders coupled with high-dose opioid use can potentially lead to an increased risk of overdose compared to the general population.\(^4\)

VHA requires routine assessments of pain and the completion of an opioid risk assessment before initiating patients on long-term opioid therapy and recommends against the therapy for patients with untreated substance use disorders. VHA also recommends avoiding drugs capable of inducing fatal interactions, such as opioids with benzodiazepines.\(^5\) Healthcare providers are required to conduct initial and random ongoing urine drug testing during opioid therapy.\(^6\) To achieve VHA’s vision of providing patient-driven healthcare, providers are also required to obtain informed consent from patients and to provide education about the risks, benefits, and alternatives prior to initiating long-term opioid therapy.\(^7\) VHA recommends evaluating patients receiving continued opioid therapy for improvement of pain and opioid-related adverse events at least every three months and more frequently as doses increase.\(^8\)

The OIG reviewers assessed providers’ provision of pain management using long-term opioid therapy:

- Completion of initial screening for pain
- Assessment of aberrant behavior risk
- Avoidance of concurrent therapy with benzodiazepines
- Completion of urine drug testing with intervention, when indicated

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\(^4\) VA/DoD Clinical Practice Guideline for Opioid Therapy for Chronic Pain.

\(^5\) “Benzodiazepines, Street Names: Benzos, Downers, Nerve Pills, Tranks,” U.S. Drug Enforcement Administration, accessed December 1, 2019, https://www.deadiversion.usdoj.gov/drug_chem_info/benzo.pdf. Benzodiazepines “are a class of drugs that produce central nervous system (CNS) depression and that are most commonly used to treat insomnia and anxiety.”

\(^6\) VA/DoD Clinical Practice Guideline for Opioid Therapy for Chronic Pain.


\(^8\) VA/DoD Clinical Practice Guideline for Opioid Therapy for Chronic Pain.
• Documentation of informed consent
• Timely follow-up with patients included required elements

VHA also requires facilities to establish a multidisciplinary pain management committee “to provide oversight, coordination, and monitoring of pain management activities and processes.” Monitoring measures include, but are not limited to, “adherence to published clinical practice guidelines, timeliness of pain treatment, adequacy of pain control, medication safety, appropriate use of stepped care treatment…patient satisfaction, physical and psychosocial functioning, and quality of life.”69 The OIG examined indicators for program oversight and evaluation:

• Performance of pain management committee activities
• Monitoring of quality measures
• Following the quality improvement process

The OIG interviewed key employees and managers and reviewed relevant documents and the electronic health records of 12 outpatients who had newly-dispensed (no VA dispensing in previous six months) long-term opioids for pain, daily or intermittently for 90 or more calendar days through VA from July 1, 2018, through June 30, 2019. The team considered whether providers acted in accordance with guidelines for the provision of pain management and the medical center’s oversight process for evaluating pain management outcomes and quality.

Medication Management Findings and Recommendations

The medical center complied with some of the performance indicators. However, the OIG found deficiencies with urine drug testing and informed consent.

VA/DoD clinical practice guidelines recommend that providers conduct “UDT [urine drug test] prior to initiating or continuing LOT [long-term opioid therapy] and periodically thereafter.”70 The OIG determined that providers did not conduct initial urine drug testing for 17 percent of the patients reviewed.71 This resulted in providers’ inability to identify whether these patients had substance use history and/or disorders or determine the potential for diversion. The Associate Chief of Pharmacy stated that urine drug tests are not repeated for patients who were previously screened and prescribed short-term opioid therapy.

VHA requires providers to obtain and document informed consent for therapeutic treatments that have a “significant risk of complication or morbidity,” including long-term opioid therapy, prior

70 VA/DoD Clinical Practice Guideline for Opioid Therapy for Chronic Pain.
71 Confidence intervals are not included because the data represents every patient in the study population.
to initiation.\textsuperscript{72} VHA also requires that the informed consent conversation cover the risks and benefits of opioid therapy, as well as alternative therapies.\textsuperscript{73} The OIG determined that providers did not document informed consent prior to initiating long-term opioid therapy for 25 percent of the patients reviewed.\textsuperscript{74} These patients may have received treatment without knowledge of the risks associated with long-term opioid therapy, including “dependence, tolerance, and addiction; [and] intentional or unintentional fatal overdose.”\textsuperscript{75} The Associate Chief of Staff for Primary Care and the Pain Resource Team’s Pain Management Specialist stated that providers did not complete informed consent because it was assumed that the initial consent was valid for patients who transitioned from short-term to long-term opioid therapy.

The OIG made no recommendations due to the small sample of patients identified for these review elements.

\textsuperscript{72} VHA Directive 1005(1). (This was the directive in place for the time frame covered by the electronic health record reviews. It was rescinded and replaced by VHA Directive 1005 on May 13, 2020. Both directives contain the same or similar language regarding informed consent.)

\textsuperscript{73} VHA Directive 1005(1).

\textsuperscript{74} Confidence intervals are not included because the data represents every patient in the study population.

\textsuperscript{75} VHA Directive 1005(1).
Mental Health: Suicide Prevention Program

Suicide prevention remains a top priority for VHA. Suicide is the 10th leading cause of death, with over 47,000 lives lost across the United States in 2019. The suicide rate for veterans was 1.5 times greater than for nonveteran adults and estimated to represent approximately 13.8 percent of all suicide deaths in the United States during 2018. However, suicide rates among veterans who recently used VHA services decreased by 2.4 percent between 2017 and 2018.

VHA has identified suicide prevention as a top priority and implemented various evidence-based approaches to reduce the veteran suicide rate. In addition to expanded mental health services and community outreach, VHA has developed comprehensive screening and assessment processes to identify at-risk patients.

VHA requires that each medical center and very large community-based outpatient clinic have a full-time suicide prevention coordinator (SPC) to track and follow up with high-risk veterans, develop a process for responding to referrals from hotlines such as the Veteran Crisis Line, and conduct community outreach activities. The OIG examined various requirements related to SPCs:

- Assignment of a full-time SPC
- Tracking and follow-up of high-risk veterans
  - Patients’ completion of four appointments within the required time frame
  - Safety plan completion within the required time frame
  - Mental health teams’ contacts with patients for missed appointments
- Provision of suicide prevention training for nonclinical employees at new employee orientation
- Completion of at least five outreach activities per month

VHA also requires that any patient determined to be at high risk for suicide be added to the facility high-risk list and have a High Risk for Suicide (HRS) Patient Record Flag (PRF) placed

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78 VA Office of Mental Health and Suicide Prevention, VA Office of Mental Health and Suicide Prevention Guidebook, June 2018.
79 VHA Handbook 1160.01, Uniform Mental Health Services in VA Medical Centers and Clinics, September 11, 2008, amended November 16, 2015. “Very large CBOCs [community-based outpatient clinics] are those that serve more than 10,000 unique veterans each year.” The Veterans Crisis Line connects veterans with qualified responders through a confidential toll-free hotline, online chat, and text-messaging service to receive confidential support 24 hours a day. Community outreach activities are described in VHA Handbook 1160.01.
in his or her electronic health record “as soon as possible but no later than 1 business day after such determination by the SPC.” According to VHA, “Some studies indicate that up to two-thirds of patients who commit suicide have seen a physician in the month before their death…The primary purpose of the High Risk for Suicide PRF is to communicate to VA staff that a veteran is at high risk for suicide and the presence of a flag should be considered when making treatment decisions.” The HRS PRF is reviewed at least every 90 days and depending on changes to the suicide risk status, will remain active or be removed. VHA also requires designated high-risk patients to have a completed suicide safety plan and four face-to-face visits with an acceptable provider within the first 30 days of designation.

The OIG noted that from July 1, 2018, to June 30, 2019 (the time frame for this retrospective review), VHA required that “Any patient determined to be High Risk for Suicide [by the licensed independent provider] must have a[n] HRS Flag placed in his or her chart as soon as possible but no later than 24 hours after such determination.” However, on January 16, 2020, the Deputy Undersecretary for Health for Operations and Management changed the requirement for the HRS PRF placement to be “as soon as possible but no later than 1 business day after determination by the SPC.” VHA further provided additional clarifying information:

- The “SPC exclusively controls the HRS-PRF and must limit their use to patients who meet the criteria of being placed on the facility high-risk suicide list.”
- “The time frame of placing the flag begins once the SPC makes the determination that an HRS-PRF is warranted.”
- The SPC’s determination process “may be beyond 24 hours after a referral, due to case consultation and review.”

The OIG is concerned that the updated requirement may result in delayed placement of HRS PRFs for at-risk patients. Without defined time frames for SPC determination that the HRS PRF

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80 VHA DUSHOM Memorandum, Update to High Risk for Suicide Patient Record Flag Changes, January 16, 2020.
82 VA’s Integrated Approach to Suicide Prevention: Ready Access to Quality Care, Suicide Prevention Coordinator Guide, January 5, 2018; VHA DUSHOM Memorandum, High Risk for Suicide Patient Record Flag Changes, October 3, 2017.
83 VA Manual, Safety Plan Treatment Manual to Reduce Risk: Veteran Version, August 20, 2008. A safety plan is a “written list of coping strategies and sources of support that patients can use during or preceding suicidal crises.” Face-to-face visits may be performed as telephone visits if requested by the patient. The requirement for four face-to-face visits within 30 days of designation can be found in VA’s Integrated Approach to Suicide Prevention: Ready Access to Quality Care, Suicide Prevention Coordinator Guide.
84 VHA DUSHOM Memorandum, High Risk for Suicide Patient Record Flag Changes, October 3, 2017.
85 VHA DUSHOM Memorandum, Update to High Risk for Suicide Patient Record Flag Changes, October 3, 2017.
86 VHA, response to questions by VA OIG Office of Healthcare Inspections from February 12, 2020, received February 19, 2020.
is warranted, patients identified as at-risk for suicide could have flags placed in their charts several days after referral. For example, the current requirement would allow for a patient to be identified as high risk for suicide and referred to the SPC on Monday, the SPC to assess the patient for risk and determine the need for an HRS PRF on the following Friday, and the SPC to place an HRS PRF on the subsequent Monday (a week after referral).

On March 27, 2020, VHA also updated existing policy requirements to allow the review of an HRS PRF to “occur no earlier than 10 days before and no later than 10 days after the 90-day due date.”

Inspectors examined the completion of several requirements:

- Review of HRS PRFs within the required time frame
- Completion of at least four mental health visits within 30 days of HRS PRF placement
- Appropriate follow-up for no-show high-risk appointments
- Completion of suicide safety plans with the required elements within the required time frame

All VHA employees must complete suicide risk and intervention training within 90 days of entering their position. Clinical staff (including physicians, psychologists, dentists, registered nurses, physician assistants, pharmacists, social workers, case managers, and Vet Center counselors) must complete Suicide Risk Management Training for Clinicians, and nonclinical staff must complete Operation S.A.V.E. training. VHA also requires that all staff receive annual refresher training. In addition, SPCs are required to provide in-person Operation S.A.V.E. training as part of orientation for nonclinical employees.

To determine whether the medical center complied with OIG-selected suicide prevention program requirements, the inspection team interviewed key employees and reviewed

- Relevant documents;


88 Operation S.A.V.E. is a VA gatekeeper training program provided by suicide prevention coordinators to veterans and those who serve veterans. The acronym “S.A.V.E.” summarizes the steps needed to take in recognizing and responding to a veteran in suicidal crisis. The training was designed for nonclinical employees and includes food service workers, registration clerks, volunteers, and police. It should also be viewed by ancillary/support staff or any other category not covered by the clinical training.


90 VHA DUSHOM Memorandum, *Suicide Awareness Training*, April 11, 2017. The training was designed for nonclinical employees and includes food service workers, registration clerks, volunteers, and police. It should also be viewed by ancillary/support staff or any other category not covered by the clinical training.
The electronic health records of 32 outpatients whose electronic health records were flagged as high risk for suicide from July 1, 2018, to June 30, 2019; and

Staff training records.

**Mental Health Findings and Recommendations**

The OIG found general compliance with many of the performance indicators. However, the OIG found deficiencies.

With VHA’s original requirement that was in place when these patients received care—that “Any patient determined to be High Risk for Suicide must have a[n] HRS Flag placed in his or her chart as soon as possible but no later than 24 hours after such determination” – the OIG estimated that 25 percent of HRS PRFs were placed within 24 hours of referral to the SPC. Based on the current updated requirement that the SPC be responsible for determining placement of the HRS PRF (without a defined timeframe for doing so), the OIG further calculated that the average time from referral to HRS PRF placement for the patients reviewed was 7 days (observed range was 0–25 days).

Further, the OIG noted concerns with reviewing HRS PRFs within the required time frame. VHA required that the facility director ensure “when a High Risk for Suicide PRF is placed on a patient’s chart, it is re-evaluated at least every 90 days.” The OIG estimated that 63 percent of patients with an HRS PRF were re-evaluated at least every 90 days. However, based on the updated requirement that HRS PRFs be reviewed up to 10 days prior to or after the due date for reevaluation, the OIG found that clinical staff reviewed 22 of 32 patients within the new timeframe (observed range was 16–104 days).

The OIG made no recommendations but remains concerned about these updates.

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92 The OIG estimated that 95 percent of the time, the true compliance rate is between 10.3 and 40.7 percent, which is statistically significantly below the 90 percent benchmark.
93 VHA DUSHOM Memorandum, *Update to High Risk for Suicide Patient Record Flag Changes*.
95 The OIG estimated that 95 percent of the time, the true compliance rate is between 45.7 and 79.0 percent, which is statistically significantly below the 90 percent benchmark.
Care Coordination: Life-Sustaining Treatment Decisions

Life-sustaining treatments (LSTs) are intended to extend the life of a patient expected to die soon without medical intervention. LSTs may include artificial nutrition, hydration, and mechanical ventilation. VHA issued the life-sustaining treatment decision (LSTD) handbook to standardize practices related to discussing and documenting goals of care and LSTDs. Per VHA, the goal is to encourage personalized, proactive, patient-driven treatment plans for veterans with serious illness by “eliciting, documenting, and honoring patients’ values, goals, and preferences.”

VA healthcare facilities were expected to fully implement new procedures outlined in the LSTD handbook by July 12, 2018. Implementation requirements included initiating conversations about the goals of care. A goals of care conversation is a discussion between a healthcare provider and a patient or surrogate to help define the patient’s values, goals, and preferences for care and, based on the discussion, make choices about starting, limiting, or ceasing LSTs. VHA requires practitioners to initiate goals of care conversations with high-risk patients—including hospice patients or their surrogates—within a time frame that meets the medical needs of the patient or at the time of a triggering event.

The OIG noted that from July 12, 2018, to June 30, 2019 (the time frame for this retrospective review), VHA policy defined the elements of a goals of care conversation to be documented in an LST progress note in the electronic health record, which included:

- Decision-making capacity,
- Identification of a surrogate if the patient loses decision-making capacity,
- Patient or surrogate understanding of the patient’s condition,
- Goals of care,
- Plan of care for the use of LST, including whether cardiopulmonary resuscitation will be attempted in the event of cardiac arrest, and
- Informed consent for the LST plan.

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98 VHA Handbook 1004.03(1). The medical facility must fully implement handbook requirements within 18 months of publication.

99 VHA Handbook 1004.03(1). A surrogate is legally authorized under VA policy to serve as the decision maker on behalf of the patient should the patient lose decision-making capacity.

100 VHA Directive 1139, *Palliative Care Consult Teams (PCCT) and VISN Leads*, June 14, 2017. Hospice patients are defined as individuals diagnosed with a terminal condition with a life expectancy of six months or less if the disease runs its projected course. VHA Handbook 1004.03(1). Triggering events requiring goals of care conversations include those “prior to referral or following admission (e.g., within 24 hours) to VA or non-VA hospice.”
However, on March 19, 2020, VHA amended the requirements related to documenting patients’ goals of care. Although the elements of the goals of care conversation are still required, the LST progress note must include at a minimum:

- Decision-making capacity,
- Goal(s) of care,
- Plan of care for the use of LST, and
- Informed consent for the LST plan.

The OIG is concerned that VHA’s updated requirement could mislead practitioners to only address those goals of care conversation elements that are required to be documented in the LST progress note.

The medical center was assessed for its adherence to requirements for goals of care conversations:

- Completion of LSTD notes
- Timely documentation of LSTD
- Inclusion of required elements in LSTD documentation
- Completion of LSTD note/orders by an authorized provider or delegation to a designee

VHA also requires facilities to appoint a multidisciplinary committee that reviews proposed LST plans for patients who lack both decision-making ability and a surrogate. The committee must be composed of three or more diverse disciplines (for example, social workers, nurses, and physicians) and include one or more members of the facility’s Ethics Consultation Service.\(^{101}\) Inspectors examined if the medical center established an LSTD committee that was comprised of a multidisciplinary membership, which included representation from the Ethics Consultation Service, and reviewed proposed LST plans.

To determine whether the medical center complied with the OIG-selected requirements related to LSTD for hospice patients, the inspection team reviewed relevant documents and interviewed key employees. The team also reviewed the electronic health records of 40 randomly selected hospice patients who had triggering events from July 12, 2018, through June 30, 2019.

\(^{101}\) VHA Handbook 1004.03(1).
Care Coordination Findings and Recommendations

The OIG found the medical center generally complied with requirements for the LSTD committee and supervision of designees. Additionally, with VHA’s original requirements that were in place when these patients received care, the OIG estimated that

- 62 percent of patients’ LST progress notes addressed previous advance directive(s), state-authorized portable orders, and/or LST notes, and
- 74 percent of patients’ LST progress notes addressed the patient’s or surrogate’s understanding of the patient’s condition.

However, VHA deleted requirements for the documentation of these elements in the LST progress note. The OIG remains concerned that this change could result in providers not addressing these important goals of care conversation elements. The OIG identified an additional concern regarding goals of care conversations.

VHA requires that providers complete a goals of care conversation with hospice-eligible patients and document life-sustaining treatment decisions before entering a referral to VA or non-VA hospice. The OIG did not find evidence that providers completed goals of care conversations prior to hospice referral in 33 percent of the electronic health records reviewed. Failure to complete and/or document goals of care conversations may have hindered providers in honoring patients’ self-determined preferences, autonomy, and wishes prior to or during a life-threatening clinical event. The Medical Service Associate Supervisor for CLC, Palliative Care, and Physiatry stated the reason for noncompliance was due to lack of the LST template training for providers.

Recommendation 5

5. The Chief of Staff evaluates and determines any additional reasons for noncompliance and ensures providers complete and document goals of care conversations prior to hospice referrals.

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103 The OIG estimated that 95 percent of the time, the true compliance rate is between 46.2 and 76.3 percent, which is statistically significantly below the 90 percent benchmark.

104 The OIG estimated that 95 percent of the time, the true compliance rate is between 60.5 and 87.5 percent, which is statistically significantly below the 90 percent benchmark.

105 VHA Handbook 1004.03(1).

106 The OIG estimated that 95 percent of the time, the true compliance rate is between 51.4 and 81.4 percent, which is statistically significantly below the 90 percent benchmark.

Medical center concurred.

Target date for completion: November 30, 2021

Medical center response: The Chief of staff reviewed with stakeholders the inpatient referrals for hospice and documented goals of care prior admission. The COS [Chief of Staff] and stakeholders have determined a lack of standardized process and will develop a plan for compliance. The inpatient hospice referrals will be monitored for completion [of] goals of care conversations. Compliance will be reported to the Medical Staff Executive Committee (MSEC) until a compliance rate of 90% or higher is achieved for six months.
Women’s Health: Comprehensive Care

Women represented 9.4 percent of the veteran population as of September 30, 2017.108 According to data released by the National Center for Veterans Analysis and Statistics in May 2019, the total veteran population and proportion of male veterans are projected to decrease while the proportion of female veterans are anticipated to increase.109 To help the VA better understand the needs of the growing women veterans population, efforts have been made by VHA to identify and address the urgent needs “by examining health care use, preferences, and the barriers Women Veterans face in access to VA care.”110 Additionally, a VA report in 2016 on suicide among veterans pointed out concerning trends in suicide among women veterans and discussed “the importance of understanding suicide risk among women veterans and developing gender-tailored suicide prevention strategies.”111

VHA requires that all eligible and enrolled women veterans have access to timely, high-quality, and comprehensive healthcare services in a sensitive and safe environment. Facilities must, therefore, ensure availability of appropriate resources, services, and staffing ratios.112 VHA also requires delivery of quality care to all women veterans accessing VA emergency services. In addition, VHA requires facilities to establish a multidisciplinary women veterans health committee that “develops and implements a Women’s Health Program strategic plan to guide the program and assist with carrying out improvements for providing high-quality equitable care for women Veterans.”113

To determine whether the medical center complied with OIG-selected VHA requirements to provide comprehensive healthcare services to women veterans, the inspection team reviewed relevant documents and interviewed selected managers and staff on the following requirements:

- Provision of care requirements
  - Designated Women’s Health Patient Aligned Care Team established
  - Primary Care Mental Health Integration services available

110 Department of Veterans Affairs, Study of Barriers for Women Veterans to VA Health Care, Final Report, April 2015.
113 VHA Directive 1330.01(4).
- Gynecologic care coverage available 24/7
- Facility women’s health primary care providers designated
- Community-based outpatient clinic women’s health primary care providers designated
- Oversight of program and monitoring of performance improvement data
  - Women Veterans Health Committee established
    - Quarterly meetings held
    - Core members attend
    - Quality assurance data collected and tracked
    - Reports made to clinical executive leaders
- Assignment of required staff
  - Women Veterans Program Manager
  - Women’s Health Medical Director or clinical champion
  - Maternity Care Coordinator
  - Women’s health clinical liaison at each community-based outpatient clinic

**Women’s Health Findings and Recommendations**

Generally, the medical center achieved the requirements listed above. However, the Women Veterans Health Committee did not include all required members.

VHA requires that the Women Veterans Health Committee meets quarterly, reports to executive leaders, and has a core membership. That membership includes a women veterans program manager; a women’s health medical director; “representatives from primary care, mental health, medical and/or surgical subspecialties, gynecology, pharmacy, social work and care management, nursing, ED [emergency department], radiology, laboratory, quality management, business office/Non-VA Medical Care, and a member from executive leadership.” The OIG reviewed the committee’s meeting minutes from August 21, 2019, through November 20, 2019, and found no representation from the Women’s Health Medical Director, mental health, gynecology, radiology, business office/non-VA medical care, or an executive leader. This resulted in a lack of expertise and oversight in the review and analysis of data as the committee planned and carried out improvements for quality care. The Associate Chief of Staff and the

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114 VHA Directive 1330.01(2). (This directive was in place for the time frame of the minutes reviewed in this report. It was amended on June 29, 2020 (1330.01(3)) and again on January 8, 2021 (1330.01(4)). All three directives contain the same or similar language regarding the Women Veterans Health Committee.)
Women Veterans Program Manager acknowledged challenges in obtaining support from previous leaders for committee attendance.

**Recommendation 6**

6. The Medical Center Director evaluates and determines any additional reasons for noncompliance and makes certain that required members consistently attend Women Veterans Health Committee meetings.\(^{115}\)

Medical center concurred.

Target date for completion: Completed

Medical center response: Reasons for non-compliance were examined. The following issues were identified and addressed as part of the action plan: Charter was not inclusive of all required members; Formal mail group for invitation to committee meetings needed to be updated to reflect required members; and Members lacked knowledge of requirement to send an informed representative to cover the meeting if they were unable to attend due to unforeseen circumstances.

The Chair, Women Veteran’s Health Committee implemented the following actions: Modified the current charter to be inclusive of required membership; Modified the mail group to include the required membership; Educated members on the requirement to send an informed representative to the meeting if unable to attend; and Modified agenda and minutes to reflect cumulative attendance for committee membership tracking purposes.

Compliance for the following core members was monitored monthly until 90% compliance was maintained for six consecutive months and reported to the Clinical Executive Board: Women Health Medical Director, Mental Health, Gynecology, Radiology, Laboratory, Pharmacy, Business Office/Non-VA Medical Care, and a member from Executive Leadership.

Results: Monthly monitoring results for the above core members was 100% for August 2020, 100% for September 2020, 100% for October 2020, 100% for November 2020, 100% for December 2020, and 100% for January 2021. Request closure of the recommendation.

\(^{115}\) The OIG reviewed evidence sufficient to demonstrate that the medical center had completed improvement actions and therefore closed the recommendation before publication of the report.
High-Risk Processes: Reusable Medical Equipment

Reusable medical equipment (RME) includes devices or items designed by the manufacturer to be used for multiple patients after proper decontamination, sterilization, and other processing between uses. VHA requires that facilities have a sterile processing services (SPS) “to ensure proper reprocessing and maintenance of critical and semi-critical reusable medical equipment.” The goal of SPS is to “provide safe, functional, and sterile instruments and medical devices and reduce the risk for healthcare-associated infections.” To ensure this, VHA requires facilities to conduct the following activities:

- Maintain a current inventory list of all RME
- Have standard operating procedures (SOPs) that are based on current manufacturers’ guidelines and reviewed at least triennially
- Use CensiTrac® Instrument Tracking System for tracking reprocessed instruments
- Perform annual risk analysis and report results to the VISN SPS Management Board
- Monitor data for reprocessing and storing RME
- Conduct annual airflow/ventilation system inspections

VHA requires strict controls that closely monitor climate, storage, and sterilization parameters and additionally requires that quality assurance documentation of this monitoring be maintained for a minimum of three years. The required documentation includes high-level disinfectant solution testing, eyewash station maintenance records, and quality assurance records for RME reprocessing and sterilization.

In addition, RME reprocessing areas must be clean, restricted, and airflow-controlled. All areas where RME reprocessing occurs must have safety data sheets, an unobstructed eyewash station, personal protective equipment available for immediate use, and SOPs readily available to guide the reprocessing of RME.

117 Julie Jefferson, Martha Young, APIC Text of Infection Control and Epidemiology, Association for Professionals in Infection Control and Epidemiology, 2019. “Chapter 108: Sterile Processing.”
119 VHA Directive 1116(2).
122 VHA Directive 1116(2).
VHA also requires facilities to provide training for staff who reprocess RME; this training must be provided and documented prior to the reprocessing of equipment. The required training includes mandatory initial competencies, continued annual and essential staff competency assessments, and monthly continuing education. This ensures that staff have sufficient aptitude, knowledge, and skills to effectively and safely reprocess and sterilize RME.\(^{123}\)

To determine whether the medical center complied with OIG-selected requirements, the inspection team examined relevant documents and training records and interviewed key managers and staff on the following:

- Requirements for administrative processes
  - RME inventory file is current
  - SOPs are based on current manufacturer’s guidelines and reviewed at least triennially
  - CensiTrac® System used
  - Risk analysis performed and results reported to the VISN SPS Management Board
  - Airflow checks made
  - Eyewash station checked
  - Daily cleaning schedule maintained
  - Required temperature and humidity maintained
- Monitoring of quality assurance
  - High-level disinfectant solution tested
  - Bioburden tested
- Completion of staff training, competency, and continuing education
  - Required training completed in a timely manner
  - Competency assessments performed
  - Monthly continuing education received

\(^{123}\) VHA Directive 1116(2).
High-Risk Processes Findings and Recommendations

The medical center met many of the requirements for the proper operations and management of reprocessing reusable medical equipment; however, the OIG identified noncompliance with requirements for standard operating procedures, staff training, and competency assessments. VHA states that facilities “must have standard operating procedures (SOPs) based on manufacturer’s guidelines that establishes a documented and systematic approach to critical and semi-critical RME processes.”\(^{124}\) VHA also requires the Chief of SPS ensure that “all SOPs are kept up-to-date, reviewed at least every 3 years and updated when there is a change in process or a change in manufacturer’s IFU [instructions for use].”\(^{125}\) The OIG found that the SOPs for the colonoscope and dental tip gun did not align with the manufacturers’ IFU.\(^{126}\) Failure to follow the manufacturer’s instructions could have resulted in inadequate reprocessing, equipment damage, and patient safety risks.\(^{127}\) The Chief of SPS acknowledged noncompliance and attributed the deficiency to a lack of oversight.

**Recommendation 7**

7. The Associate Director for Patient Care Services evaluates and determines any additional reasons for noncompliance and ensures that standard operating procedures align with the manufacturer’s instructions for use.\(^{128}\)

Medical center concurred.

Target date for completion: Completed

Medical center response: In July 2020, the Chief of Sterile Processing Service (SPS) updated the Standard Operating Procedures to reflect alignment with IFU’s. The SOP’s are reviewed annually, and any new or changes to are documented in the Reusable Medical Equipment (RME). Review of SOP’s are reviewed with IFU by the Chief of SPS, Quality Assurance Coordinator, Infection Control Prevention Nurse, and by RME committee. RME committee has reviewed for six consecutive months at 100% compliance [for] all SOP. Request for closure of this recommendation.

\(^{124}\) VHA Directive 1116(2).

\(^{125}\) VHA Directive 1116(2).


\(^{127}\) VHA Directive 1116(2).

\(^{128}\) The OIG reviewed evidence sufficient to demonstrate that the medical center had completed improvement actions and therefore closed the recommendation before publication of the report.
Since March 23, 2016, VHA has required that “all new SPS employees must complete the SPS Level 1 training program within 90 days of hire.” Of the four selected SPS employees hired after March 23, 2016, the OIG found that none completed training within 90 days of hire. Additionally, two of three employees hired prior to March 23, 2016, had not completed the training at all. Failure to complete training in a timely manner could have resulted in improper cleaning of the RME, which can compromise patient safety. The Chief of SPS stated lack of attention to detail as the reason for the failure to validate that training was completed.

**Recommendation 8**

8. The Associate Director for Patient Care Services evaluates and determines any additional reasons for noncompliance and ensures that all current Sterile Processing Services employees complete Level 1 training and all new employees complete Level 1 training within 90 days of hire.130

Medical center concurred.

Target date for completion: July 30, 2021

Medical center response: The Sterile Processing Service Chief assigned staff a completion date of October 2020 for all Level 1 training to be complete. The completion was timely and verified with the presence of documentation requirements. The SPS chief has electronic and hard copies of all training documents to verify completion. Level 1 training is integrated into service level orientation. Request for closure of this recommendation.

VHA requires the Chief of SPS to ensure that SOPs align with the manufacturer’s IFUs and that employees who reprocess RME complete competency assessments. The OIG found that all seven selected SPS employees had competency assessments for reprocessing the colonoscope and dental tip gun. However, the SOPs did not align with manufacturers’ IFUs; therefore, the competencies were invalid. The Chief of SPS reported lack of supervisory oversight as the reason for noncompliance.

---

129 VHA Directive 1116(2).
130 The OIG did not find sufficient evidence to support the medical center’s request to close this recommendation.
131 VHA Directive 1116(2).
**Recommendation 9**

9. The Associate Director for Patient Care Services evaluates and determines any additional reasons for noncompliance and ensures that Sterile Processing Services employees complete competency assessments that align with standard operating procedures and manufacturers’ instructions for use.\(^{132}\)

<table>
<thead>
<tr>
<th>Medical center concurred.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Target date for completion: July 30, 2021</td>
</tr>
<tr>
<td>Medical center response: In July 2020 the Chief of Sterile Processing ensured all competency assessments were updated and completed to reflect SOP’s. The Service Chief performs competency updates with all SOP’s in which were new or had changes. Competency validation has occurred with the six months compliance validated by Reusable Medical Equipment (RME) coordinator and Service Chief for 100% accuracy. Competencies are complete for all staff as related to SOP’s with a 100% compliance for six months. Request for closure of this recommendation.</td>
</tr>
</tbody>
</table>

\(^{132}\) The OIG did not find sufficient evidence to support the medical center’s request to close this recommendation.
Appendix A: Comprehensive Healthcare Inspection Program Recommendations

The intent is for medical center leaders to use these recommendations as a road map to help improve operations and clinical care. The recommendations address systems issues as well as other less-critical findings that, if left unattended, may potentially interfere with the delivery of quality health care.

Table A.1. Summary Table of Recommendations

<table>
<thead>
<tr>
<th>Healthcare Processes</th>
<th>Requirements</th>
<th>Conclusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leadership and Organizational Risks</td>
<td>• Executive leadership position stability and engagement</td>
<td>Nine OIG recommendations ranging from documentation concerns to noncompliance that can lead to patient and staff safety issues or adverse events are attributable to the Director, Chief of Staff, and ADPCS. See details below.</td>
</tr>
<tr>
<td></td>
<td>• Employee satisfaction</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Patient experience</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Accreditation surveys and oversight inspections</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Factors related to possible lapses in care and medical center response</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• VHA performance data (medical center)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• VHA performance data for CLCs</td>
<td></td>
</tr>
<tr>
<td>COVID-19 Readiness and Response</td>
<td>• Emergency preparedness</td>
<td>The results of the OIG’s evaluation of the medical center’s COVID-19 pandemic readiness and response were compiled and reported with other facilities in a separate publication to provide stakeholders with a more comprehensive picture of regional VHA challenges and ongoing efforts.</td>
</tr>
<tr>
<td></td>
<td>• Supplies, equipment, and infrastructure</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Staffing</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Access to Care</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• CLC patient care and operations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Staff Feedback</td>
<td></td>
</tr>
<tr>
<td>Healthcare Processes</td>
<td>Requirements</td>
<td>Critical Recommendations for Improvement</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>--------------------------------------------</td>
</tr>
<tr>
<td>Quality, Safety, and Value</td>
<td>• QSV Committee</td>
<td>• None</td>
</tr>
<tr>
<td></td>
<td>• Protected peer reviews</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• UM reviews</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Patient safety</td>
<td></td>
</tr>
<tr>
<td>Medical Staff Privileging</td>
<td>• FPPEs</td>
<td>• The Chief of Medicine includes the minimum gastroenterology-specific criteria for OPPEs of licensed independent gastroenterology practitioners.</td>
</tr>
<tr>
<td></td>
<td>• OPPEs</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Provider exit reviews and reporting to state licensing boards</td>
<td></td>
</tr>
<tr>
<td>Medication Management: Long-Term Opioid Therapy</td>
<td>• Provision of pain management using long-term opioid therapy</td>
<td>• None</td>
</tr>
<tr>
<td></td>
<td>• Program oversight and evaluation</td>
<td></td>
</tr>
<tr>
<td>Mental Health: Suicide Prevention Program</td>
<td>• Designated facility suicide prevention coordinator</td>
<td>• None</td>
</tr>
<tr>
<td></td>
<td>• Tracking and follow-up of high-risk veterans</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Provision of suicide prevention care</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Completion of suicide prevention training requirements</td>
<td></td>
</tr>
<tr>
<td>Care Coordination: Life-Sustaining Treatment Decisions</td>
<td>• LSTD multidisciplinary committee</td>
<td>• Providers complete and document goals of care conversations prior to hospice referrals.</td>
</tr>
<tr>
<td></td>
<td>• Goals of care conversation documentation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• LSTD note/orders completed by an authorized provider or delegated appropriately</td>
<td></td>
</tr>
<tr>
<td>Healthcare Processes</td>
<td>Requirements</td>
<td>Critical Recommendations for Improvement</td>
</tr>
<tr>
<td>-----------------------------------------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>-------------------------------------------</td>
</tr>
<tr>
<td>Women’s Health: Comprehensive Care</td>
<td>• Provision of care</td>
<td>• None</td>
</tr>
<tr>
<td></td>
<td>• Program oversight and performance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Improvement data monitoring</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Staffing requirements</td>
<td></td>
</tr>
<tr>
<td>High-Risk Processes: Reusable Medical Equipment</td>
<td>• Administrative processes</td>
<td>• SOPs align with manufacturers’</td>
</tr>
<tr>
<td></td>
<td>• Quality assurance monitoring</td>
<td>instructions.</td>
</tr>
<tr>
<td></td>
<td>• Staff training</td>
<td>• SPS employees complete competency</td>
</tr>
<tr>
<td></td>
<td></td>
<td>assessments that align with SOPs and</td>
</tr>
<tr>
<td></td>
<td></td>
<td>manufacturers’ instructions for use</td>
</tr>
</tbody>
</table>


Appendix B: Medical Center Profile

The table below provides general background information for this low complexity (3) medical center reporting to VISN 10.¹

**Table B.1. Profile for the Aleda E. Lutz VA Medical Center (655)**  
(October 1, 2016, through September 30, 2019)

<table>
<thead>
<tr>
<th>Profile Element</th>
<th>Medical Center Data FY 2017*</th>
<th>Medical Center Data FY 2018</th>
<th>Medical Center Data FY 2019‡</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total medical care budget in dollars</td>
<td>$222,919,382</td>
<td>$254,391,661</td>
<td>$242,381,452</td>
</tr>
<tr>
<td><strong>Number of:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Unique patients</td>
<td>36,333</td>
<td>36,779</td>
<td>37,535</td>
</tr>
<tr>
<td>• Outpatient visits</td>
<td>422,850</td>
<td>414,518</td>
<td>427,692</td>
</tr>
<tr>
<td>• Unique employees</td>
<td>959</td>
<td>984</td>
<td>1,021</td>
</tr>
<tr>
<td><strong>Type and number of operating beds:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Community living center</td>
<td>81</td>
<td>81</td>
<td>81</td>
</tr>
<tr>
<td>• Medicine</td>
<td>8</td>
<td>8</td>
<td>–</td>
</tr>
<tr>
<td><strong>Average daily census:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Community living center</td>
<td>34</td>
<td>29</td>
<td>30</td>
</tr>
<tr>
<td>• Medicine</td>
<td>3</td>
<td>3</td>
<td>2</td>
</tr>
</tbody>
</table>

Source: VA Office of Academic Affiliations, VHA Support Service Center, and VA Corporate Data Warehouse.

Note: The OIG did not assess VA’s data for accuracy or completeness.

*October 1, 2016, through September 30, 2017.  
October 1, 2018, through September 30, 2019.

¹The VHA medical centers are classified according to a facility complexity model; a designation of “3” indicates a facility with “low volume, low risk patients, few or no complex clinical programs, and small or no research and teaching programs.”
Appendix C: VA Outpatient Clinic Profiles

The VA outpatient clinics in communities within the catchment area of the medical center provide primary care integrated with women’s health, mental health, and telehealth services. Some also provide specialty care, diagnostic, and ancillary services. Table C.1 provides information relative to each of the clinics.¹

Table C.1. VA Outpatient Clinic Workload/Encounters and Specialty Care, Diagnostic, and Ancillary Services Provided
(October 1, 2018, through September 30, 2019)

<table>
<thead>
<tr>
<th>Location</th>
<th>Station No.</th>
<th>Primary Care Workload/Encounters</th>
<th>Mental Health Workload/Encounters</th>
<th>Specialty Care Services Provided</th>
<th>Diagnostic Services Provided</th>
<th>Ancillary Services Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traverse City, MI</td>
<td>655QB</td>
<td>—</td>
<td>8,077</td>
<td>EKG</td>
<td>—</td>
<td>—</td>
</tr>
</tbody>
</table>

¹ Includes all outpatient clinics in the community that were in operation as of August 27, 2019. The definition of an “encounter” can be found in VHA Directive 1230(3), Outpatient Scheduling Processes and Procedures, July 15, 2016, amended January 7, 2021. An encounter is a “professional contact between a patient and a provider vested with responsibility for diagnosing, evaluating, and treating the patient’s condition.” Specialty care services refer to non-primary care and non-mental health services provided by a physician. Diagnostic services include electrocardiogram (EKG), nuclear medicine, and radiology. Ancillary services include nutrition, pharmacy, prosthetics, and weight management.
<table>
<thead>
<tr>
<th>Location</th>
<th>Station No.</th>
<th>Primary Care Workload/Encounters</th>
<th>Mental Health Workload/Encounters</th>
<th>Specialty Care Services Provided</th>
<th>Diagnostic Services Provided</th>
<th>Ancillary Services Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gaylord, MI</td>
<td>655GA</td>
<td>5,301</td>
<td>2,656</td>
<td>Anesthesia Cardiology Dermatology Endocrinology Gastroenterology General surgery Infectious disease Neurology Orthopedics Otolaryngology Podiatry Pulmonary/Respiratory disease Rheumatology Urology Vascular</td>
<td>EKG Radiology</td>
<td>Nutrition Pharmacy Prosthetics Weight management</td>
</tr>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/Encounters</td>
<td>Mental Health Workload/Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
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<td>-----------------------------</td>
</tr>
<tr>
<td>Traverse City, MI</td>
<td>655GB</td>
<td>7,307</td>
<td>332</td>
<td>Anesthesia Cardiology Dermatology Endocrinology Gastroenterology General surgery Infectious disease Neurology Neurosurgery Orthopedics Podiatry Pulmonary/Respiratory disease Rheumatology Urology</td>
<td>EKG Nuclear med</td>
<td>Nutrition Pharmacy Prosthetics Weight management</td>
</tr>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/Encounters</td>
<td>Mental Health Workload/Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
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<td>----------------------------------</td>
<td>----------------------------------</td>
<td>--------------------------------------------------------------------------------------------------</td>
<td>-----------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>Oscoda, MI</td>
<td>655GC</td>
<td>3,596</td>
<td>1,378</td>
<td>Anesthesia Cardiology Dermatology Endocrinology Gastroenterology General surgery Infectious disease Neurology Neurosurgery Orthopedics Otolaryngology Podiatry Rheumatology Urology</td>
<td>EKG Nuclear med</td>
<td>Nutrition Pharmacy Prosthetics Weight management</td>
</tr>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/Encounters</td>
<td>Mental Health Workload/Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
<tr>
<td>--------------</td>
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<td>----------------------------------</td>
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<td>--------------------------------------------------------------------------------------------------</td>
<td>-----------------------------</td>
<td>----------------------------</td>
</tr>
<tr>
<td>Alpena, MI</td>
<td>655GD</td>
<td>4,383</td>
<td>1,759</td>
<td>Anesthesia Cardiology Dermatology Endocrinology Gastroenterology General surgery GYN Infectious disease Nephrology Neurology Neurosurgery Orthopedics Otolaryngology Podiatry Pulmonary/Respiratory disease Rheumatology Urology</td>
<td>EKG</td>
<td>Nutrition Pharmacy Prosthetics Weight management</td>
</tr>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/Encounters</td>
<td>Mental Health Workload/Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
<tr>
<td>--------------</td>
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<td>----------------------------------</td>
<td>---------------------------------------------------------------------------------------------------</td>
<td>------------------------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td>Clare, MI</td>
<td>655GE</td>
<td>7,734</td>
<td>3,253</td>
<td>Anesthesia, Cardiology, Dermatology, Endocrinology, Gastroenterology, General surgery, Infectious disease, Neurology, Orthopedics, Otolaryngology, Podiatry, Pulmonary/Respiratory disease, Rheumatology, Urology, Vascular</td>
<td>EKG</td>
<td>Nutrition, Pharmacy, Prosthetics, Weight management</td>
</tr>
<tr>
<td>Bad Axe, MI</td>
<td>655GF</td>
<td>3,616</td>
<td>1,647</td>
<td>Anesthesia, Cardiology, Dermatology, Endocrinology, Gastroenterology, General surgery, Infectious disease, Neurology, Neurosurgery, Orthopedics, Otolaryngology, Urology</td>
<td>EKG</td>
<td>Nutrition, Pharmacy, Weight management</td>
</tr>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/Encounters</td>
<td>Mental Health Workload/Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
<tr>
<td>----------------</td>
<td>-------------</td>
<td>---------------------------------</td>
<td>----------------------------------</td>
<td>---------------------------------------------------------------------------------------------------</td>
<td>-----------------------------</td>
<td>--------------------------------------</td>
</tr>
</tbody>
</table>
| Cadillac, MI   | 655GG       | 4,489                           | 3,451                            | Anesthesia  
Cardiology  
Dermatology  
Endocrinology  
Gastroenterology  
General surgery  
Infectious disease  
Nephrology  
Neurology  
Neurosurgery  
Orthopedics  
Otolaryngology  
Pulmonary/Respiratory disease  
Rheumatology  
Urology | Nuclear med | Nutrition  
Pharmacy  
Prosthetics  
Weight management |
<table>
<thead>
<tr>
<th>Location</th>
<th>Station No.</th>
<th>Primary Care Workload/Encounters</th>
<th>Mental Health Workload/Encounters</th>
<th>Specialty Care Services Provided</th>
<th>Diagnostic Services Provided</th>
<th>Ancillary Services Provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Station No.</td>
<td>Primary Care Workload/ Encounters</td>
<td>Mental Health Workload/ Encounters</td>
<td>Specialty Care Services Provided</td>
<td>Diagnostic Services Provided</td>
<td>Ancillary Services Provided</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
<td>-----------------------------------</td>
<td>-----------------------------------</td>
<td>---------------------------------------------------------</td>
<td>------------------------------</td>
<td>--------------------------------------</td>
</tr>
</tbody>
</table>
| Grayling, MI | 655GI       | 3,292                             | 1,653                             | Anesthesia  
Cardiology  
Dermatology  
Endocrinology  
Gastroenterology  
GYN  
Infectious disease  
Neurology  
Pulmonary/ Respiratory disease  
Rheumatology  
Urology | –             | Nutrition  
Pharmacy  
Prosthetics  
Weight management |
| Saginaw, MI  | 655QA       | 13                                | 22,471                            | Anesthesia  
Cardiology | –             | Pharmacy |

Source: VHA Support Service Center and VA Corporate Data Warehouse.

Note: The OIG did not assess VA’s data for accuracy or completeness.
Appendix D: Patient Aligned Care Team Compass Metrics

### Quarterly New PC Patient Average Wait Time in Days

| Note: The OIG did not assess VA’s data for accuracy or completeness. |
| Data Definition: “The average number of calendar days between a New Patient’s Primary Care completed appointment (clinic stops 322, 323, and 350, excluding [Compensation and Pension] appointments) and the earliest of [three] possible preferred (desired) dates (Electronic Wait List (EWL)), Cancelled by Clinic Appointment, Completed Appointment] from the completed appointment date.” Prior to FY 2015, this metric was calculated using the earliest possible create date. The absence of reported data is indicated by “n/a.” |

Note: The OIG did not assess VA’s data for accuracy or completeness.

Data Definition: “The average number of calendar days between an Established Patient’s Primary Care completed appointment (clinic stops 322, 323, and 350, excluding [Compensation and Pension] appointments) and the earliest of [three] possible preferred (desired) dates (Electronic Wait List (EWL), Cancelled by Clinic Appointment, Completed Appointment) from the completed appointment date.”
## Appendix E: Strategic Analytics for Improvement and Learning (SAIL) Metric Definitions

<table>
<thead>
<tr>
<th>Measure</th>
<th>Definition</th>
<th>Desired Direction</th>
</tr>
</thead>
<tbody>
<tr>
<td>AES Data Use</td>
<td>Composite measure based on three individual All Employee Survey (AES) data use and sharing questions</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>HEDIS like – HED90_1</td>
<td>Healthcare Effectiveness Data and Information Set (HEDIS) composite score related to outpatient behavioral health screening, prevention, immunization, and tobacco</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>HEDIS like – HED90_ec</td>
<td>HEDIS composite score related to outpatient care for diabetes and ischemic heart disease</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>MH continuity care</td>
<td>Mental health continuity of care (FY14Q3 and later)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>MH exp of care</td>
<td>Mental health experience of care (FY14Q3 and later)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>MH popu coverage</td>
<td>Mental health population coverage (FY14Q3 and later)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>PCMH care coordination</td>
<td>PCMH care coordination</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>PCMH same day appt</td>
<td>Days waited for appointment when needed care right away (PCMH)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>PCMH survey access</td>
<td>Timely appointment, care and information (PCMH)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>Rating PC provider</td>
<td>Rating of PC providers (PCMH)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>Rating SC provider</td>
<td>Rating of specialty care providers (specialty care)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>SC care coordination</td>
<td>SC (specialty care) care coordination</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>SC survey access</td>
<td>Timely appointment, care and information (specialty care)</td>
<td>A higher value is better than a lower value</td>
</tr>
<tr>
<td>Measure</td>
<td>Definition</td>
<td>Desired Direction</td>
</tr>
<tr>
<td>------------------</td>
<td>-----------------------------------</td>
<td>--------------------------------------------------------</td>
</tr>
<tr>
<td>Stress discussed</td>
<td>Stress discussed (PCMH Q40)</td>
<td>A higher value is better than a lower value</td>
</tr>
</tbody>
</table>

*Source: VHA Support Service Center.*
Appendix F: Community Living Center (CLC) Strategic Analytics for Improvement and Learning (SAIL) Measure Definitions

<table>
<thead>
<tr>
<th>Measure</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discharged to Community (SS)</td>
<td>Short-stay measure: percentage of short-stay residents who were successfully discharged to the community</td>
</tr>
<tr>
<td>Improvement in function (SS)</td>
<td>Short-stay measure: percentage of residents whose physical function improves from admission to discharge.</td>
</tr>
<tr>
<td>Moderate-severe pain (SS)</td>
<td>Short-stay measure: percent of residents who self-report moderate to severe pain.</td>
</tr>
<tr>
<td>New or worse PU (SS)</td>
<td>Short-stay measure: percent of residents with pressure ulcers that are new or worsened.</td>
</tr>
<tr>
<td>Newly received antipsych meds (SS)</td>
<td>Short-stay measure: percent of residents who newly received an antipsychotic medication.</td>
</tr>
<tr>
<td>Outpatient ED visit (SS)</td>
<td>Short-stay measure: percent of short-stay residents who have had an outpatient emergency department visit</td>
</tr>
<tr>
<td>Rehospitalized after NH Admission (SS)</td>
<td>Short-stay measure: percent of residents who were re-hospitalized after a nursing home admission</td>
</tr>
</tbody>
</table>

Source: VHA Support Service Center.
Appendix G: VISN Director Comments

Department of Veterans Affairs Memorandum

Date: April 9, 2021

From: Director, VA Healthcare System Serving Ohio, Indiana and Michigan (10N10)

Subj: Comprehensive Healthcare Inspection of the Aleda E. Lutz VA Medical Center in Saginaw, Michigan

To: Director, Office of Healthcare Inspections (54CH02)
Director, GAO/OIG Accountability Liaison (VHA 10B GOAL Action)

1. I have reviewed and concur with the response for the draft report of our Comprehensive Healthcare Inspection of the Aleda E. Lutz VA Medical Center in Saginaw, Michigan.

2. I concur with the responses and action plans submitted by the Saginaw VA Medical Center Director.

3. Thank you for the opportunity to respond to this report.

(Original signed by:)

George M. Kennedy for
RimaAnn O. Nelson
Appendix H: Medical Center Director Comments

Department of Veterans Affairs Memorandum

Date: April 8, 2021

From: Director, Aleda E. Lutz VA Medical Center (655/00)

Subj: Comprehensive Healthcare Inspection of the Aleda E. Lutz VA Medical Center in Saginaw, Michigan

To: Director, VA Healthcare System Serving Ohio, Indiana and Michigan (10N10)

1. Thank you for the opportunity to review and comment on the Office of Inspector General (OIG) draft report for the Comprehensive Healthcare Inspection at the Aleda E. Lutz VA Medical Center.

2. The document has been reviewed and no additional comments for the content of this report.

3. An action plan has been created and submitted for the recommendations listed in the document.

(Original signed by:)

Christopher W. Cauley
### OIG Contact and Staff Acknowledgments

<table>
<thead>
<tr>
<th>Contact</th>
<th>For more information about this report, please contact the Office of Inspector General at (202) 461-4720.</th>
</tr>
</thead>
</table>
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